

## Appointment

---

**To:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]

**Subject:** Canceled: Discuss EMP Expectations and Other Questions

**Start:** 5/9/2018 7:30:00 PM

**End:** 5/9/2018 8:00:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Need to cancel this today to handle another fire I'm dealing with – but please send me individual updates if you need to talk about anything.

Message

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**Sent:** 5/1/2018 8:05:16 PM  
**To:** Thomas, Rob [Thomas.Rob@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**Subject:** RE: EPM Status Meeting

Personal Privacy / Ex. 6

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Thomas, Rob  
**Sent:** Tuesday, May 1, 2018 4:04 PM  
**To:** McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Goods, Lawanna <Goods.Lawanna@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Subject:** RE: EPM Status Meeting

Conference number?

-----Original Appointment-----

**From:** McCarthy, Colleen  
**Sent:** Tuesday, April 3, 2018 8:24 AM  
**To:** McCarthy, Colleen; Campbell, Ed; Chilivery, Swetha; Fan, Cindy (Yanqian); Goods, Lawanna; Leckner, Erik; Madhavan Nair Kamala Devi, Rakhi; Morgan, Jennifer; Thomas, Rob  
**Subject:** EPM Status Meeting  
**When:** Tuesday, May 1, 2018 4:00 PM-5:30 PM (UTC-05:00) Eastern Time (US & Canada).  
**Where:** Skype Meeting

Hi Folks,

The monthly SHEM Users Forum is from 3:00 p.m. ET – 4:00 p.m. ET on Tuesday of this week, so would it work for everyone if we moved our weekly Status call **from 3:30 p.m. ET to 4:30 p.m. ET to 4:00 p.m. ET to 5:00 p.m. ET** for just this week? I know that we wanted to extend the meeting to 90 minutes in case we needed extra time, so I'll send this invite for the time period to 4:00 p.m. ET to 5:30 p.m. ET, and we'll hope that we end at 5:00 😊.

Thanks!

Colleen

---

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## Appointment

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**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/10/2018 8:44:38 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**Subject:** Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>  
**Attachments:** Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>;  
Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>;  
Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>;  
Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>;  
Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>;  
Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>;  
Untitled Attachment; Canceled: Daily Status Check on Board Review/Rob Fox Reports  
<https://tztrack.atlassian.net/browse/OEM-78>  
**Location:** Skype Meeting Bridge 

<b>Conference Line/Code / Ex. 6</b>
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**Start:** 5/11/2018 8:00:00 PM  
**End:** 5/11/2018 8:30:00 PM  
**Show Time As:** Tentative  
  
**Recurrence:** Daily  
every weekday from 4:00 PM to 4:30 PM



## Appointment

---

**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>

**Start:** 5/11/2018 8:00:00 PM  
**End:** 5/11/2018 8:30:00 PM  
**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

The purpose of this check-in is to assess how the development is progressing, for the entire team to be able to offer help to the development team with any issues that they are encountering, to pull in any other resources who may be able to help, to discuss any communications that we want to have with Rob that so we're united in our communications and to discuss anything else that is of concern.

If you have any items that you would like put on the agenda for each call, please email them to me.

Thanks ☺!

Colleen

---

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>

**Start:** 5/14/2018 8:00:00 PM  
**End:** 5/14/2018 8:30:00 PM  
**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

The purpose of this check-in is to assess how the development is progressing, for the entire team to be able to offer help to the development team with any issues that they are encountering, to pull in any other resources who may be able to help, to discuss any communications that we want to have with Rob that so we're united in our communications and to discuss anything else that is of concern.

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Thanks ☺!

Colleen

---

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>

**Start:** 5/18/2018 8:00:00 PM  
**End:** 5/18/2018 8:30:00 PM  
**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

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Thanks ☺!

Colleen

---

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>

**Start:** 5/21/2018 8:00:00 PM  
**End:** 5/21/2018 8:30:00 PM  
**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

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Thanks ☺!

Colleen

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>

**Start:** 5/22/2018 8:00:00 PM  
**End:** 5/22/2018 8:30:00 PM  
**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

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Colleen

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>

**Start:** 5/23/2018 8:00:00 PM  
**End:** 5/23/2018 8:30:00 PM  
**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

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Colleen

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>

**Start:** 5/25/2018 8:00:00 PM  
**End:** 5/25/2018 8:30:00 PM  
**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

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If you have any items that you would like put on the agenda for each call, please email them to me.

Thanks ☺!

Colleen

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Message

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**Sent:** 4/25/2018 6:28:32 PM

Q1: If

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/4/2018 12:29:16 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Subject:** EMP Weekly Status Call

**Location:** Skype Meeting, Conference Bridge **Conference Line/Code / Ex. 6**

**Start:** 5/8/2018 7:30:00 PM

**End:** 5/8/2018 9:00:00 PM

**Show Time As:** Tentative

**Recurrence:** Weekly  
every Tuesday from 3:30 PM to 5:00 PM

**From:** Cusumano, Vicente [Cusumano.Vicente@epa.gov]  
**Sent:** 5/17/2018 3:22:38 PM  
**To:** Cusumano, Vicente [Cusumano.Vicente@epa.gov]; Schofield, Kate [Schofield.Kate@epa.gov]; Adams, Darryl [Adams.Darryl@epa.gov]; Zeugner, Jody [Zeugner.Jody@epa.gov]; Miller, Jonathan [Miller.Jonathan@epa.gov]; Poole, Laura [Poole.Laura@epa.gov]; Burch, Brian [burch.brian@epa.gov]; Frank, Donald [Frank.Donald@epa.gov]; Sarokin, David [Sarokin.David@epa.gov]; Yuen, Andrew [Yuen.Andrew@epa.gov]; Tran, Chi [Tran.Chi@epa.gov]; Dalebout, William [Dalebout.William@epa.gov]; Best, Elly [Best.Elly@epa.gov]; Hessert, Aimee [Hessert.Aimee@epa.gov]; Hessling, Michael [Hessling.Michael@epa.gov]; Broder, Michael [Broder.Michael@epa.gov]; Lewis, Psyche [Lewis.psyche@epa.gov]; Martiny, Sally [Martiny.Sally@epa.gov]; bcooper@induscorp.com; Desantis, Laurel [Desantis.Laurel@epa.gov]; Job, Charles [Job.Charles@epa.gov]; Dew, Judy [Dew.Judy@epa.gov]; Henley, Cheryl [Henley.Cheryl@epa.gov]; Reeves, Nettie [Reeves.Nettie@epa.gov]; Sczepanski, David [Sczepanski.David@epa.gov]; Martynowicz, Trina [Martynowicz.Trina@epa.gov]; Lee, Ray [Lee.Ray@epa.gov]; ADC Project Coordinators [ADC\_Project\_Coordinators@epa.gov]; Silzer, Stefan [Silzer.Stefan@epa.gov]; Cross, Melinda [Cross.Melinda@epa.gov]; Devere, David [Devere.David@epa.gov]; Riddle, Bruce [Riddle.bruce@epa.gov]; Kiddon, John [Kiddon.John@epa.gov]; Rutsch, Linda [Rutsch.Linda@epa.gov]; Gomez, Magdalin [Gomez.Magdalin@epa.gov]; Donahue, Phyllis [Donahue.phyllis@epa.gov]; Somoza, Sandra [Somoza.Sandra@epa.gov]; Casey, Stephen [Casey.stephen@epa.gov]; Fligger, Karen [Fligger.Karen@epa.gov]; Lemmons, Clint [Lemmons.Clint@epa.gov]; Galati, Anthony [Galati.Anthony@epa.gov]; Murphy, Dan [Murphy.Dan@epa.gov]; App Owners [App\_Owners@epa.gov]; James, Lawrence [James.Lawrence@epa.gov]; Green, Tia [Green.Tia@epa.gov]; Friedland, Melissa [Friedland.Melissa@epa.gov]; Norton, Sue [Norton.Susan@epa.gov]; Nelson, Patti [Nelson.Patti@epa.gov]; Nizich, Greg [Nizich.Greg@epa.gov]; Heiss, Robert [Heiss.Robert@epa.gov]; Switzer, LaVonne [Switzer.LaVonne@epa.gov]; Richard, Ann [Richard.Ann@epa.gov]; Powell, Felecia [Powell.Felecia@epa.gov]; Zartarian, Valerie [Zartarian.Valerie@epa.gov]; Alla, Vijay [Alla.Vijay@epa.gov]; Doucet, Lisa [Doucet.Lisa@epa.gov]; Frigerio, Lorry [Frigerio.Lorry@epa.gov]; Spinelli, Glendora [Spinelli.Glendora@epa.gov]; Saunders-Gadri, Linda [Saunders-Gadri.Linda@epa.gov]; Lau, Chris [Lau.Christopher@epa.gov]; Goodman, Roger [Goodman.Roger@epa.gov]; Klewin, Kenneth [klewin.kenneth@epa.gov]; Cocimano, Mike [Cocimano.Mike@epa.gov]; Hubbell, Eric [Hubbell.Eric@epa.gov]; Stitt, Brian [Stitt.Brian@epa.gov]; Downs, Constance [Downs.constance@epa.gov]; Vazquez, Sharon [Vazquez.Sharon@epa.gov]; Edmonds, Marc [Edmonds.Marc@epa.gov]; Fraass, Ron [Fraass.Ron@epa.gov]; Binder, Michael [Binder.Michael@epa.gov]; Bodas, Shailesh [Bodas.Shailesh@epa.gov]; Guidici, Dorothy [Guidici.Dorothy@epa.gov]; Fernandez, Roger [Fernandez.Roger@epa.gov]; Shamim, Mah [Shamim.Mah@epa.gov]; Levy, Jeffrey [Levy.Jeffrey@epa.gov]; Sonntag, William [Sonntag.William@epa.gov]; Abhold, Kristyn [abhold.kristyn@epa.gov]; Morse, Myles [Morse.Myles@epa.gov]; Doley, Todd [Doley.Todd@epa.gov]; Worley, Ray [Worley.ray@epa.gov]; Heithmar, Ed [heithmar.ed@epa.gov]; Sykes, John [Sykes.John@epa.gov]; Kirby, Kevin [KIRBY.KEVIN@EPA.GOV]; Cocuzza, Phil [Cocuzza.Phil@epa.gov]; Gorres, Dennis L. 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**Subject:** NCC Application Hosting Customer Forum - News & Updates (Monthly Forum)

**Attachments:** Untitled Attachment; Untitled Attachment

**Location:** RTP-N227-OEI-Max60/RTP-NCC (Webinar)

**Start:** 9/18/2014 3:00:00 PM

**End:** 9/18/2014 4:00:00 PM

**Show Time As:** Tentative

**Recurrence:** Monthly

Occurs every month on the third Thursday of the month from 11:00 AM to 12:00 PM effective 9/18/2014 until 4/18/2019. There are 18 more occurrences.

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**Location:** (Webinar)

**Start:** 5/17/2018 3:00:00 PM

**End:** 5/17/2018 4:00:00 PM

**Recurrence:** (none)

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### **Identity Management 10g Migration Strategy: Matthew Lewis**

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Conference Bridge **Conference Line/Code / Ex. 6**

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**Location:** RTP-N227-OEI-Max60/RTP-NCC (Webinar)

**Start:** 6/21/2018 3:00:00 PM

**End:** 6/21/2018 4:00:00 PM

**Recurrence:** (none)

The Applications Hosting Customer Forums are sponsored by EPA's National Computer Center (NCC), and is an online vehicle to share information with EPA application owners, developers, system administrators, and supporting contractors.

Lotus Notes Application Data/Content Migration Product: Brian Stitt

Webinar link:

**Personal Privacy / Ex. 6**

Instructions:

1. Click on this Link above:
2. Click: Join Conference
3. Call on a regular phone line to hear the speaker:

Conference Bridge -

**Conference Line/Code / Ex. 6**

Forum Web Site:

**Personal Privacy / Ex. 6**

Message

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**Sent:** 5/16/2018 8:01:29 PM  
**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: [REDACTED] PBI / Ex. 4 Created by ERIK LECKNER On [REDACTED] PBI / Ex. 4

Hi Jennifer

Keep up the validation testing, great you found the alerts issue the other day. Issue resolved technically (database sequence wasn't updated for data refresh and data ingestion).

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | leckner.erik@epa.gov

-----Original Message-----

From: Leckner, Erik  
Sent: Wednesday, May 16, 2018 3:47 PM  
To: Morgan, Jennifer <morgan.jennifer@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
Cc: Campbell, Ed <Campbell.Ed@epa.gov>  
Subject: RE: [REDACTED] PBI / Ex. 4 Created by ERIK LECKNER On [REDACTED] PBI / Ex. 4

Perfecto, thanks for the excellent work last night and today on this.. ☺

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
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-----Original Message-----

From: Morgan, Jennifer  
Sent: Wednesday, May 16, 2018 3:44 PM  
To: Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
Cc: Campbell, Ed <Campbell.Ed@epa.gov>  
Subject: RE: [REDACTED] PBI / Ex. 4 Created by ERIK LECKNER On [REDACTED] PBI / Ex. 4

Hey,

Alerts look good to me, everything seems to be functioning as it should be ☺

Thanks,  
Jenn

-----Original Message-----

From: Leckner, Erik  
Sent: Wednesday, May 16, 2018 3:40 PM  
To: Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
Cc: Campbell, Ed <Campbell.Ed@epa.gov>  
Subject: RE: [REDACTED] PBI / Ex. 4 Created by ERIK LECKNER On [REDACTED] PBI / Ex. 4

Yep, thanks, I know from working with alerts last night and Jenn working on testing (saw the emails and the alert settings and the code) ☺ Thanks for the 🙌 perspective.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | leckner.erik@epa.gov

-----Original Message-----

From: Fan, Cindy (Yanqian)

Sent: Wednesday, May 16, 2018 3:37 PM

To: Leckner, Erik <Leckner.Erik@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>

Cc: Campbell, Ed <Campbell.Ed@epa.gov>

Subject: RE: [PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4]

Hi Christian,

Just give you more information on Alert recipients. There are two groups of recipients for EMP Alert:

1. EMP Alert Admin: these recipients will receive Alert creation confirmation email when alert is created by anyone in system. This group of recipients are managed by CONFIGS table. In current Dev, Christian, Rakhi and Jenn are in this group.

2. EMP Alert recipient: these recipients are the people who receives alert. They are designated by admin user who creates alert. In current Dev, I updated proxy email address to your EPA email account. The proxy email value is set in table [PBI/Ex. 4] in column PROXY\_EMAIL\_ADDRESS.

When you test Alert in Dev, you will receive confirmation email and alert email.

Thanks!  
Cindy

-----Original Message-----

From: Leckner, Erik

Sent: Wednesday, May 16, 2018 2:12 PM

To: Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

Cc: Campbell, Ed <Campbell.Ed@epa.gov>

Subject: RE: [PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4]

Thanks, for now please keep Jennifer on it since she's confirming her own tests. Thanks. Sorry but not sorry ☺

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | leckner.erik@epa.gov

-----Original Message-----

From: Fan, Cindy (Yanqian)

Sent: Wednesday, May 16, 2018 2:11 PM

To: Leckner, Erik <Leckner.Erik@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

Cc: Campbell, Ed <Campbell.Ed@epa.gov>

Subject: RE: [PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4]

Sure. In Dev, I will only include you and Rakhi as Alert recipients.

-----Original Message-----

From: Leckner, Erik

Sent: Wednesday, May 16, 2018 2:09 PM

To: Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

Cc: Campbell, Ed <Campbell.Ed@epa.gov>

Subject: RE: EMP Administration Alert Created by ERIK LECKNER On [PBI/Ex. 4]

Hello Cindy,

The EMP alerts will need Rakhi too but switchable at times to make it easy as it may be QA, it could be Rob or Ed using it as User Acceptance, Ed.

Just don't want to flood those that don't need it at any given time. Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | leckner.erik@epa.gov

-----Original Message-----

From: Fan, Cindy (Yanqian)

Sent: Wednesday, May 16, 2018 2:05 PM

To: Leckner, Erik <Leckner.Erik@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

Cc: Campbell, Ed <Campbell.Ed@epa.gov>

Subject: RE: [PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4]

Sure. Let me just keep you only in the Dev recipient list. Also from the email subject line, there is the database name inside:

[PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4].

-----Original Message-----

From: Leckner, Erik  
Sent: Wednesday, May 16, 2018 2:02 PM  
To: Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
Cc: Campbell, Ed <Campbell.Ed@epa.gov>  
Subject: RE: [PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4]

Yes pls do. This way Jenn knows its from dev and not prod ☺  
Most of the time Jenn wont need to be on it. Nor each other. For example if I am working on something Rakhi doesn't need my alerts and vice versa.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | leckner.erik@epa.gov

-----Original Message-----

From: Fan, Cindy (Yanqian)  
Sent: Wednesday, May 16, 2018 1:59 PM  
To: Leckner, Erik <Leckner.Erik@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
Cc: Campbell, Ed <Campbell.Ed@epa.gov>  
Subject: RE: [PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4]

It's a very easy task. Configs table is designed for your request ☺ Currently in Dev, You, Jenn, Rakhi and helpdesk are the Alert Admin recipients. I can remove Helpdesk from recipient list. Please let me know.

-----Original Message-----

From: Leckner, Erik  
Sent: Wednesday, May 16, 2018 1:49 PM  
To: Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
Cc: Campbell, Ed <Campbell.Ed@epa.gov>  
Subject: RE: [PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4]

Great, but it should be limited to a few as they may be frequent at times during dev. Haven't looked who is in that group .. perhaps a script that we can run from our end which puts who in it that needs to be in it at times. It's dev, after all ☺

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | leckner.erik@epa.gov

-----Original Message-----

From: Fan, Cindy (Yanqian)  
Sent: Wednesday, May 16, 2018 9:02 AM  
To: Leckner, Erik <Leckner.Erik@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
Cc: Campbell, Ed <Campbell.Ed@epa.gov>  
Subject: RE: [PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4]

For Dev, I can replace "[PBI/Ex. 4]" with "[PBI/Ex. 4]" in config table. It's a quick swap. Jenn is already in distributed list. The recipient list is controlled by Config table: [PBI/Ex. 4].

Thanks!  
Cindy

-----Original Message-----

From: Leckner, Erik  
Sent: Wednesday, May 16, 2018 12:45 AM  
To: Morgan, Jennifer <morgan.jennifer@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
Cc: Campbell, Ed <Campbell.Ed@epa.gov>  
Subject: FW: [PBI/Ex. 4] Created by ERIK LECKNER On [PBI/Ex. 4]

We probably need to set the emp helpdesk for this to an internal [PBI/Ex. 4] for dev. Cindy, thoughts on this, we can probably set it to dev team plus Jennifer but needs to be known this is a dev help desk alert.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT

949-244-6501 | leckner.erik@epa.gov

-----Original Message-----

From: EMERG\_MGMT\_PORTAL@epa.gov [mailto:EMERG\_MGMT\_PORTAL@epa.gov]

Sent: Tuesday, May 15, 2018 8:43 PM

To: EMP Helpdesk <EMP\_Helpdesk@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Fan, Cindy (Yangqian) <fan.yangqian@epa.gov>

Subject: [REDACTED] Created by ERIK LECKNER On [REDACTED]

THE FOLLOWING ALERT WAS CREATED ON WEDNESDAY MAY 16, 2018 12:41:17 AM BY ERIK LECKNER:

Alert ID: 2282

**PBI / Ex. 4**

ALERT RECIPIENTS:

**PBI / Ex. 4**

Message

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**Sent:** 4/16/2018 8:46:00 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; EMP Helpdesk [PBI / Ex. 4]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hello Rakhi

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Monday, April 16, 2018 4:31 PM  
**To:** EMP Helpdesk <[PBI / Ex. 4]>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Christian,  
Coming to your question...  
Adding it here below, as it was forked out . Please find the reply inline below in “ brown”.

**From:** Leckner, Erik  
**Sent:** Monday, April 16, 2018 1:42 PM  
**To:** EMP Helpdesk <[PBI / Ex. 4]>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Rakhi

In any case, the application cannot hang to users, so you need as a dev to resolve the issue. I requested that you check if it' just that file, etc but in any please, did you investigate why the EMP app is hanging?

[Rakhi replying] : That is right. That case not seems to have handled in the code. ( Inherent bug in Salient code). They should return gracefully and show some user friendly error to the user on the UI to tell what went wrong. While I was testing on Friday, I could see the error being thrown to UI stating

**PBI / Ex. 4**

added screen shots of that error)

When Jenn and I were testing today, we couldn't see this error being thrown, instead the 'upload dialogue window' was hanging. ( the whole EMP application was not hanging, user still could close the dialogue and continue with other functionalities. ). Still, the application behavior needs to be consistent.

I unfortunately don't have FR app up in my local to debug and see where in code exactly the flow is. I will still do some more code digging to get some leads. Same time, I am also working to get the FR app up in my local with Staging properties to help with debugging.



Thanks,  
Rakhi

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

“

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**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Monday, April 16, 2018 2:15 PM  
**To:** EMP Helpdesk <[REDACTED] PBI / Ex. 4 [REDACTED]>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Thank you for testing that out Jenn!  
This sheet only had 9 records, and one of it had a record with ‘&’. We could upload records with 158 rows if there is no ‘&’ special character in the data.  
So I think it is bad data which caused the error than record size. ( System is not allowing ‘&’ in input data).  
Hi Christian ,  
I am adding your mail to this chain below based on time stamp, as it has forked out of this chain.

Thanks,  
Rakhi

---

**From:** EMP Helpdesk  
**Sent:** Monday, April 16, 2018 2:05 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; EMP Helpdesk <[REDACTED] PBI / Ex. 4 [REDACTED]>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Rakhi,

The copy 9 spreadsheet would not upload, it just displayed “No File Chosen” message again after attempting to upload.

Thanks,  
Jenn

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Monday, April 16, 2018 1:44 PM  
**To:** EMP Helpdesk <[REDACTED] PBI / Ex. 4 [REDACTED]>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

H Jenn,  
I tried testing that particular case in our test 7 and 8.

**PBI / Ex. 4**

**PBI / Ex. 4**

## PBI / Ex. 4

Both test cases had 158 records. So it looked like it's the data problem -unexpected &- rather than the size of the data. We can try one more test sheet to confirm this. PFA. ( It has 9 records with one special character). Could you try this on staging as let us know how it goes?

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Monday, April 16, 2018 1:42 PM  
**To:** EMP Helpdesk <[REDACTED] PBI / Ex. 4 [REDACTED]>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Rakhi

In any case, the application cannot hang to users, so you need as a dev to resolve the issue. I requested that you check if it's just that file, etc but in any case, please, did you investigate why the EMP app is hanging?

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** EMP Helpdesk  
**Sent:** Monday, April 16, 2018 1:25 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; EMP Helpdesk <[REDACTED] PBI / Ex. 4 [REDACTED]>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Rakhi,

Isn't the issue also that the file has too many data entries in it?

Thanks,  
Jenn

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Monday, April 16, 2018 1:01 PM  
**To:** EMP Helpdesk <[REDACTED] PBI / Ex. 4 [REDACTED]>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Jenn,

Thank you very much for testing different combinations of records in the Staging environment! Really appreciate your help.

Christian/Cindy,

Looks like the error is caused by ' & ' as suspected. The records with ' & ' is not going through. So the root cause here is → Bad input data.

The log file for FR is not capturing and logging this error ! So we had to test different combinations to rule out other scenarios to confirm the 'root cause'. I also don't have FR up in my local to test the scenario. Thank you very much Jenn for patiently testing all the different scenarios!

Thanks,  
Rakhi

---

**From:** Madhavan Nair Kamala Devi, Rakhi

**Sent:** Monday, April 16, 2018 11:35 AM

**To:** EMP Helpdesk <PBI/Ex. 4>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>

**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Jenn,

Thanks for testing that out Jenn. It is the same data I got from Cindy, but with different scenarios.

Sheet 1: 18 records from the original data sheet without any special characters.

Sheet 2: 168 records from the original data sheet without any ' & '

These are the same valid data you got error on, while trying to upload . Only concern is, this might have created multiple entries of the same data. but I hope there would a check in the insertion logic to avoid duplicate entries. I was under the impression that we are testing this on staging not prod. Sorry, I didn't mention that explicitly!  
( I will look into the table to find out if this caused any duplicate entries).

Your test result shows the issue might be happening due to special character-mostly- or data sheet with more than 160 records. I will message you offline to test which of these might be the real cause.

Thanks,  
Rakhi

---

**From:** EMP Helpdesk

**Sent:** Monday, April 16, 2018 11:09 AM

**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>

**Cc:** EMP Helpdesk <PBI/Ex. 4>

**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Rakhi,

I uploaded each of the 3 spreadsheets you attached and all 3 were uploaded successfully, no error messages at all!

Since these are being uploaded in production, these training records are being added to these peoples' profiles. Is the data correct since you said it was test data or will we need to remove these records from these peoples' profiles?

Thanks,  
Jenn

---

**From:** Madhavan Nair Kamala Devi, Rakhi

**Sent:** Monday, April 16, 2018 10:27 AM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; EMP Helpdesk

<PBI / Ex. 4>

**Subject:** RE: Batch Training Spreadsheet Upload Failure

Thank you very much Jenn for testing that spreadsheet out. Thank you for working on my access as well!  
To answer “Do you think the original spreadsheet was not uploading because it was too large?”

Yeah! It could be because of too much of data or multiple data that it is getting hung in the bulk update process.  
Or it could be because of the special character error ( but it is not getting reported back to UI , so it could be mostly be because of the bulk processing)

We can definitely do a test to confirm the cause. I am attaching 3 more test data excels, I have compiled from the original test data sheet, which would test 3 different scenarios.

When you get a chance, please test the bulk update with these test datasheets and let me know how each test goes.

PS: Thank you very much for testing these out! . (Also have remerged the threads on this communication.)

Thanks,  
Rakhi

---

**From:** EMP Helpdesk

**Sent:** Monday, April 16, 2018 9:40 AM

**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>

**Cc:** EMP Helpdesk <PBI / Ex. 4>

**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Rakhi,

I was able to upload the single record spreadsheet you attached. The “restricted” error just means that the user who is trying to upload the spreadsheet doesn’t have the rights to upload restricted courses in FR. You currently don’t have restricted rights but I am working on adding those to your profile.

Unfortunately, I don’t have a past spreadsheet that I used for a successful bulk upload, but the functionality did work right before the contract end date in January, I remember I had to use it for a Help Desk ticket.

Do you think the original spreadsheet was not uploading because it was too large?

Thanks,  
Jenn

**From:** Madhavan Nair Kamala Devi, Rakhi

**Sent:** Saturday, April 14, 2018 12:26 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; EMP Helpdesk

<PBI / Ex. 4>

**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Cindy/Jenn,

Could you both try uploading this attached excel ( one with the single record I tested yesterday) and let me know how it goes. It is just to check if you are getting the restricted access error.

Also could you share the sheet, if you have an input excel sheet that you have used in the past for a successful bulk upload?

Thanks,  
Rakhi

**From:** Madhavan Nair Kamala Devi, Rakhi

**Sent:** Saturday, April 14, 2018 3:57 AM

To: Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; EMP Helpdesk <[redacted] PBI / Ex. 4 >

Subject: RE: Batch Training Spreadsheet Upload Failure

Hi Christian,

While testing earlier ( before sending the mail with error details below in the chain at 6.32 PM EST), I had tried a number of scenarios. The one with “&” was just one case among them. Prior to that, I have tested other records which doesn’t have ‘&’. For example, I made a sample test data sheet with just one record - added below- ( From the list Cindy gave). For this data, I got the same error ‘restricted rights’ as shown in the error message pic below in the mail sent at 6.32 PM EST ( for rows 1 to 16. & this mail.)

Adding an image of the error I got with this particular single record below. ( unfortunately the FR log at staging doesn’t seem to log any of these errors!)

So even if we add a record without not-allowed characters like “&”, the upload is not working as we can see below. I remember Cindy mentioning this particular functionality was working well earlier.( Cindy, correct me if I am wrong.) Cindy/Jenn, do you both remember when did this functionality work last for you?

A	B	C	D	E
Course Id	Email Address	Date Completed	Credits	Comment
747	henderson.gerard@epa.gov	1/23/2018	1.00	OK Video Conference with Ada

My Profile

Data Management

Bulk Update

Reports

Administration

ROW 1: Course Id: 747 is restricted and you do not currently have restricted rights for this course. The course cannot be uploaded.

Upload Document(s)

Documents can be attached to all employees from this screen after uploading the spreadsheet.

---

## Bulk Update Instructions:

Thanks,  
Rakhi

From: Leckner, Erik

Sent: Friday, April 13, 2018 8:11 PM

To: Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; EMP Helpdesk <[redacted] PBI / Ex. 4 >

Subject: RE: Batch Training Spreadsheet Upload Failure

Importance: High

Hello Cindy and Rakhi

The error reporting shows that the & should not be used. Multiple records for 101071 have this same issue in the .xls file. That should be removed from the file (multiple occurrences and run it again). What do you see when you try to import it, by the way? Just getting to this one as I have been working on other empdev server related items.

101071	alvarez.franklin@epa.gov	2/20/2018	1.00	T&E Specific: Directors Exemption, lab and field credit
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Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 8:04 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; EMP Helpdesk <[REDACTED] PBI / Ex. 4 [REDACTED]>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hello Cindy and Rakhi,

Thanks for looking into this.

I would think that one can simply import the file by removing the special character (simple as that). However, I will open a JIRA ticket as the error reporting must alert the user of the issue (line number in the file, etc).

If you're still around, please try it with the change on the actual file, or I can do that ...

Best,

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Friday, April 13, 2018 6:32 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; EMP Helpdesk <[REDACTED] PBI / Ex. 4 [REDACTED]>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

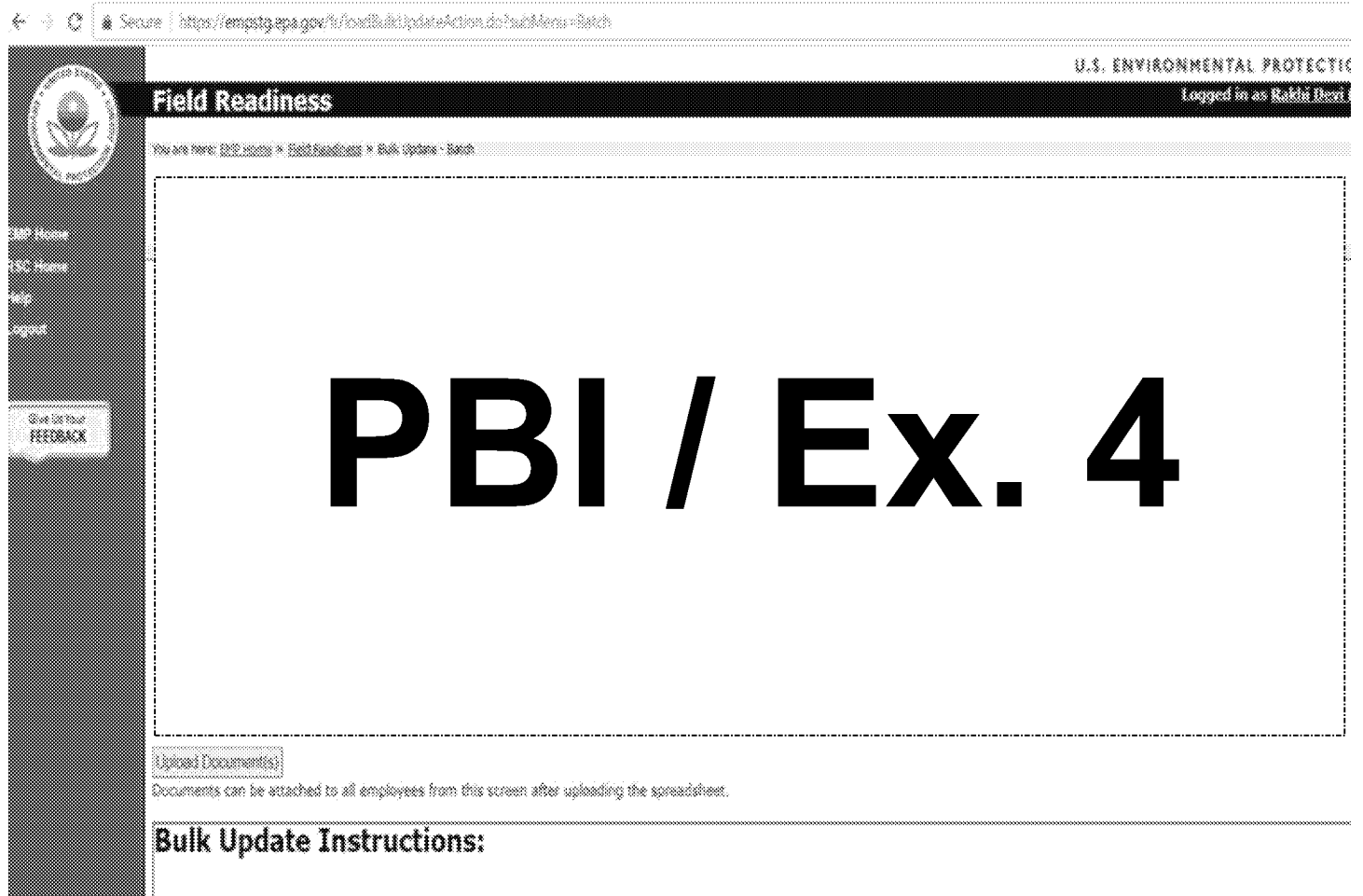
Hi Cindy,  
I have tried uploading a limited set of records by removing some records from the original excel you gave.  
Here are the findings:

- 1) Now I get error messages displayed in the UI- Please find the image below. [REDACTED] PBI / Ex. 4 [REDACTED]  
[REDACTED] PBI / Ex. 4 [REDACTED]
- 2) One of the records has special character '&' in the comment section. [REDACTED] PBI / Ex. 4 [REDACTED]  
[REDACTED] PBI / Ex. 4 [REDACTED]

The logs in staging server however doesn't log any error! I would need more time to troubleshoot this. ( FR in my local is not up yet).

If this is an urgent task, as you suggested in below mail; please go ahead and have your proc do this task while I continue troubleshooting this.

( Note : Record 160 to 189 has special character '&' in the comment section. Let us know how those input rows go with the proc if you happen to write and execute it. )



Thanks,  
Rakhi

**From:** Leckner, Erik

**Sent:** Friday, April 13, 2018 5:55 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; EMP Helpdesk <[PBI / Ex. 4](#)>

**Subject:** RE: Batch Training Spreadsheet Upload Failure

Yes.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Fan, Cindy (Yanqian)

**Sent:** Friday, April 13, 2018 5:40 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; EMP Helpdesk <PBI / Ex. 4>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

It's definitely not just import. There is data migration behind that button.

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 5:36 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; EMP Helpdesk <PBI / Ex. 4>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Cindy/Rakhi

Also, since it isn't a direct import but Java related, I would look at trying to import into a working db or any other similar file import to see whether it's just the file or for all files.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Fan, Cindy (Yanqian)  
**Sent:** Friday, April 13, 2018 5:25 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; EMP Helpdesk <PBI / Ex. 4>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Christian/Rakhi,

Yes. The "\_JE" user doesn't have "create table" permission. It can only manipulate data inside table.

If you need more time on troubleshooting, I may proceed to write a procedure and migrate these training data into system. You will continue to investigate the issue and let me know if you need any help.

Thanks!  
Cindy

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 4:43 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; EMP Helpdesk <PBI / Ex. 4>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Rakhi

Please coord. with Cindy on this.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT



949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Madhavan Nair Kamala Devi, Rakhi

**Sent:** Friday, April 13, 2018 4:31 PM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; EMP Helpdesk

PBI / Ex. 4

**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Christian,

In which DB are you thinking of creating table? I am not sure if JE user has the rights to ( or supposed to ) create any tables. Cindy would you know about the permission?

Thanks,  
Rakhi

**From:** Leckner, Erik

**Sent:** Friday, April 13, 2018 4:07 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; EMP Helpdesk <

PBI / Ex. 4

**Cc:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>

**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Cindy/Rakhi

Also, can you do a quick import into a similar table (create one) and see if it bails out.

(I know Rakhi started looking at it but I mentioned I would take a look at it when I had my first chance to)

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Leckner, Erik

**Sent:** Friday, April 13, 2018 4:05 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; EMP Helpdesk <

PBI / Ex. 4

**Cc:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>

**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hello Cindy

Do you expect a temp table for this – I went thru this fairly quickly and saw it being saved to FR\_PERSON\_TRAINING. I believe while a typical import should be with a temp table for efficiency, I didn't see this (but I spent only a few minutes on this as I am working on empdev server stuff).

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Fan, Cindy (Yanqian)

**Sent:** Friday, April 13, 2018 3:59 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; EMP Helpdesk <[REDACTED] PBI / Ex. 4 >  
**Cc:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Subject:** FW: Batch Training Spreadsheet Upload Failure

Hi Christian,

I forwarded attached spreadsheet to Rakhi earlier. She already spent some time on digging code to find table name.

The FR\_PERSON\_TRAINING is the final table for storing FR user training information. But for the uploaded data, do you see any temp table in the java code?

Thanks!

Cindy

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Friday, April 13, 2018 11:37 AM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Subject:** FW: Batch Training Spreadsheet Upload Failure

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Friday, April 13, 2018 11:37 AM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Subject:** FW: Batch Training Spreadsheet Upload Failure

---

**From:** EMP Helpdesk  
**Sent:** Thursday, April 12, 2018 2:46 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** EMP Helpdesk <[REDACTED] PBI / Ex. 4 >  
**Subject:** FW: Batch Training Spreadsheet Upload Failure

Hi Cindy,

I am having the same issue as the user below uploading a spreadsheet to the bulk spreadsheet upload in FR. The system will just hang after I select the file to upload and press the "Import file" button. Is this something you can upload on the back end? Or is this something I need to send to Christian & Rakhi.

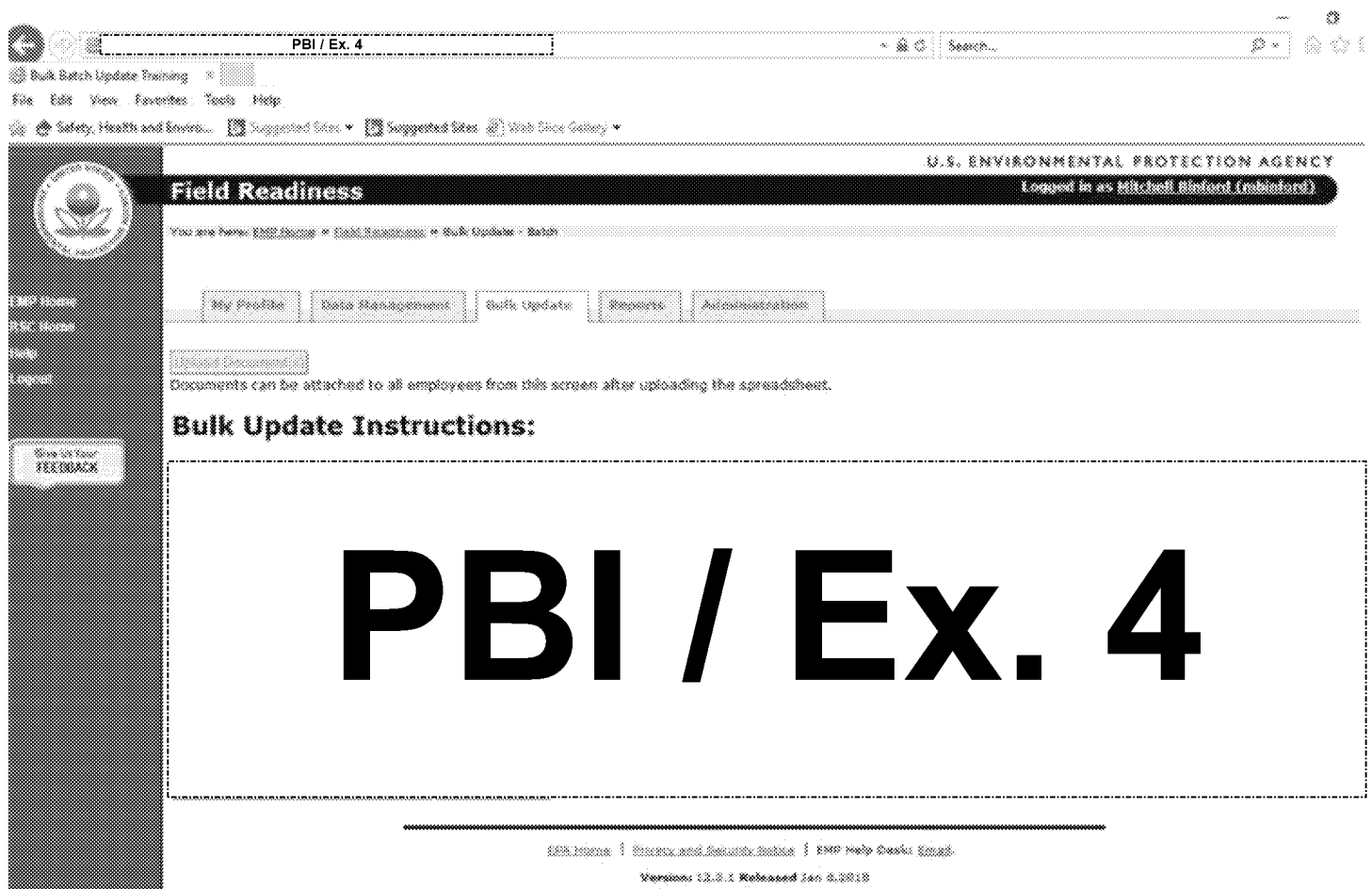
Thanks,  
Jenn

---

**From:** Binford, Mitchell  
**Sent:** Wednesday, April 11, 2018 2:13 PM  
**To:** EMP Helpdesk <[REDACTED] PBI / Ex. 4 >  
**Cc:** Tant, Jennifer <tant.jennifer@epa.gov>  
**Subject:** Batch Training Spreadsheet Upload Failure

Hi,

My attempt to upload a spreadsheet of training records failed. There were no errors provided, it appeared to timeout or stop in the middle of the service. I have attached a copy of the spreadsheet. As well, I have attached an image of page where the failure occurs.



Thank you,  
Mitch

**Mitchell Binford**

Booz | Allen | Hamilton  
Tel. (513) 569-7289  
Contractor to the US EPA  
POC: Stephen Musson  
26 W. Martin Luther King Dr.  
Room G72A  
Cincinnati, Ohio 45268  
[binford\\_mitchell@bah.com](mailto:binford_mitchell@bah.com)  
[binford.mitchell@epa.gov](mailto:binford.mitchell@epa.gov)

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/4/2018 12:29:55 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Subject:** EPM Status Meeting  
**Location:** Skype Meeting, Conference Bridge **Conference Line/Code / Ex. 6**

**Start:** 4/3/2018 7:30:00 PM  
**End:** 4/3/2018 8:30:00 PM  
**Show Time As:** Tentative

**Recurrence:** Weekly  
every Tuesday from 3:30 PM to 4:30 PM

## Appointment

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/9/2018 7:34:39 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]

**Subject:** Accepted: Christian's Meeting

**Location:** Skype Meeting Conference Bridge **Conference Line/Code / Ex. 6**

**Start:** 5/9/2018 8:00:00 PM

**End:** 5/9/2018 9:30:00 PM

**Show Time As:** Busy

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/4/2018 12:29:56 PM  
**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Subject:** EPM Status Meeting

**Location:** Skype Meeting, Conference Bridge **Conference Line/Code / Ex. 6**

**Start:** 5/8/2018 7:30:00 PM

**End:** 5/8/2018 8:30:00 PM

**Show Time As:** Tentative

**Recurrence:** Weekly  
every Tuesday from 3:30 PM to 4:30 PM

Conference bridge **Conference Line/Code / Ex. 6**.

---

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[Help](#)

---

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/4/2018 12:29:56 PM  
**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Subject:** EPM Status Meeting

**Location:** Skype Meeting, Conference Bridge & **Conference Line/Code / Ex. 6**

**Start:** 5/8/2018 7:30:00 PM

**End:** 5/8/2018 8:30:00 PM

**Show Time As:** Tentative

**Recurrence:** Weekly  
every Tuesday from 3:30 PM to 4:30 PM

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/4/2018 12:29:55 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Subject:** EPM Status Meeting

**Location:** Skype Meeting, Conference Bridge **Conference Line/Code / Ex. 6**

**Start:** 4/3/2018 7:30:00 PM

**End:** 4/3/2018 8:30:00 PM

**Show Time As:** Tentative

**Recurrence:** Weekly  
every Tuesday from 3:30 PM to 4:30 PM

Hi Folks,

This update is to extend the time of this call by 30 minutes, so that the new time will be 3:30 p.m. ET to 5:00 p.m. ET. We may not need the extra 30 minutes, but at least it is reserved on our calendars if we do. The conference bridge and access code will stay the same,

**Conference Line/Code / Ex. 6**

Thanks 😊!

Colleen

---

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---



## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/3/2018 2:28:21 PM  
**To:** Thomas, Rob [Thomas.Rob@epa.gov]; Ridenour, Steve [Ridenour.Steve@epa.gov]; Weisberg, Skip [Weisberg.Skip@epa.gov]; Krueger, Roy [Krueger.Roy@epa.gov]; Beasley, Craig [Beasley.Craig@epa.gov]; Lemond, Janet [Lemond.Janet@epa.gov]; Gibson, Dave [Gibson.Dave@epa.gov]; Gibbs, Eric [gibbs.eric@epa.gov]; Mayberry, Janet [Mayberry.Janet@epa.gov]; Ruiz, Adam [Ruiz.Adam@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** Discuss FR Reporting for SHEM, KLP, & ICS Training  
**Location:** Skype Meeting, Bride   
**Start:** 5/8/2018 3:00:00 PM  
**End:** 5/8/2018 4:00:00 PM  
**Show Time As:** Tentative

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/17/2018 5:29:00 PM  
**To:** Fox, Rob [Fox.Rob@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**Subject:** Framework for Rob Fox Reports  
**Attachments:** RobFramework\_for\_reports\_output.xlsx  
**Location:** Skype Meeting  
**Start:** 4/17/2018 5:30:00 PM  
**End:** 4/17/2018 6:00:00 PM  
**Show Time As:** Tentative

Hi Rob Fox and EMP Team,

I'm very sorry about the short notice, but we would like to discuss the framework for Rob Fox reports and today from 1:30 p.m. ET to 2:00 ET is the only time that everyone has available.

The bridge is **Conference Line/Code / Ex. 6**

Thanks much, and again sorry about the short notice!

Colleen

---

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---

## Appointment

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/10/2018 8:50:34 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Subject:** Accepted: Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>  
**Location:** Skype Meeting Bridge: **Conference Line/Code / Ex. 6**  
**Start:** 5/11/2018 8:00:00 PM  
**End:** 5/11/2018 9:00:00 PM  
**Show Time As:** Busy

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/4/2018 12:29:16 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Subject:** EMP Weekly Status Call

**Location:** Skype Meeting, Conference Bridge **Conference Line/Code / Ex. 6**

**Start:** 5/8/2018 7:30:00 PM

**End:** 5/8/2018 9:00:00 PM

**Show Time As:** Tentative

**Recurrence:** Weekly  
every Tuesday from 3:30 PM to 5:00 PM

Hi Folks,

This update is to extend the time of this call by 30 minutes, so that the new time will be 3:30 p.m. ET to 5:00 p.m. ET. We may not need the extra 30 minutes, but at least it is reserved on our calendars if we do. The conference bridge and access code will stay the same,

**Conference Line/Code / Ex. 6**

Thanks ☺!

Colleen

---

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[Help](#)

---

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/30/2018 1:50:32 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Subject:** EPM Status Meeting  
**Location:** Skype Meeting

**Start:** 5/1/2018 8:00:00 PM  
**End:** 5/1/2018 9:30:00 PM  
**Show Time As:** Tentative

**Recurrence:** Weekly  
every Tuesday from 3:30 PM to 4:30 PM

Message

---

**Sent:** 4/16/2018 7:31:07 PM  
**To:** Hi Do`

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/20/2018 3:40:21 PM  
**To:** Waldo, James V. [Waldo.James@epa.gov]; Childers, Paula [Childers.Paula@epa.gov]; Smith, Maury [smith.maury@epa.gov]  
**Subject:** RE: EMP Info

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Friday, April 20, 2018 6:23 AM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Subject:** FW: EMP Info

This has not changed. It works at every login I've tried. Please do not change it.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
79 TW Alexander Drive, Building 4401, P.O. Box 13668, Research Triangle Park, NC 27709  
919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.gdit.com](http://www.gdit.com)  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Waldo, James V.  
**Sent:** Friday, March 02, 2018 12:39 PM  
**To:** Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>  
**Subject:** EMP Info

Personal Privacy / Ex. 6

Other info in separate thread.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/19/2018 4:41:00 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**Subject:** Change Control Board Meeting: JIRA OEM-65, Issues with FR Bulk Update  
**Location:** Skype Meeting  
**Start:** 4/19/2018 5:00:00 PM  
**End:** 4/19/2018 5:30:00 PM  
**Show Time As:** Tentative



Message

---

**Sent:** 4/19/2018 1:33:03 AM  
**To:** Childers, Paula [Childers.Paula@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: EMP Dev Box Status Update

Hi

I assume you

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Childers, Paula  
**Sent:** Friday, April 13, 2018 2:46 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Cc:** Page, Alison <Page.Alison@epa.gov>; Spradling, LeAnn <Spradling.LeAnn@epa.gov>  
**Subject:** Re: EMP Dev Box Status Update

The "master script" is / [PBI / Ex. 4], and it has flags to stop and restart any [PBI / Ex. 4] individually, all the [PBI / Ex. 4] ([PBI / Ex. 4]), or everything. Just run it with NO flag and it will show you the possible options. It is configured to use sudo to run it.

In the rare event that you need to restart [PBI / Ex. 4] alone, we would use [PBI / Ex. 4] [PBI / Ex. 4].

Thanks,  
Paula

Paula Childers  
NCC Middleware & Applications Team  
ITS-EPA III Infrastructure Support and Application Hosting (TO 2)  
CSRA (a GDIT company, contractor to the U.S. EPA)  
79 TW Alexander Drive, Bldg. 4401, Suite 400, RTP, NC 27709  
919-200-7396 | [childers.paula@epa.gov](mailto:childers.paula@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 2:36 PM  
**To:** Campbell, Ed; Childers, Paula  
**Cc:** Page, Alison  
**Subject:** RE: EMP Dev Box Status Update

Hello Paula,

Could you please provide the startup/shutdown scripts that you have been currently using on empdev?

I'm not yet working on the machine until I hear the green light from you, but when you do give the green light, can you please let me know which ones you use (there are standard startup/shutdown scripts) but you may have one superscript to start/shutdown all in a particular sequence or even scripts for specific instances with a command line variable to specify which instance, etc.).

Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 2:16 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: EMP Dev Box Status Update  
**Importance:** High

Hello

*So, I think I have most of the passwords in place, I have to consult with Kofi about SMA, since I believe they took the DB import from [PBI/Ex. 4] and there is no SMA in [PBI/Ex. 4]*

*According to Cindy (I just discussed with her on skype/phone), the following is supposedly true:*

- i) [PBI/Ex. 4] is from staging db;
- ii) [PBI / Ex. 4] should work with [PBI/Ex. 4] and
- iii) [PBI / Ex. 4] will obviously work with [PBI/Ex. 4].

*Also, there's [PBI / Ex. 4] so I'm going to remove the "test" version of the apps & [PBI / Ex. 4] that I ported in from [PBI / Ex. 4] as there's nothing for them to connect to, and essentially the only differences were a few configuration parameters, it was always the same code base.*

*OK. Note that it would be nice to know the differences between a standard version, a test version, and a train version. This is for knowledge transfer purposes only since we never met with Salient.*

She also sent this to me:

*Also, it appears Christian wants to run multiple versions of app code on there, from different locations – can you ask him if he'd like us to set up a multi-environment startup script, that allowed him to select between various configs at startup?*

*Yes, that would be great!*

*Even greater would be able to run multiple tomcat instances so Rakhi could be running her code, Christian can be running her code; and Ed can be using the current trunk code (but this is a wishlist item).*

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Friday, April 13, 2018 9:48 AM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Cc:** Page, Alison <Page.Alison@epa.gov>  
**Subject:** EMP Dev Box Status Update

Hi Christian,

I logged on briefly this morning to check-in on the status for this. I'll CC Ali here in case anything gets stuck, but it should be ready for you today. Here was the update Paula communicated to me.

*So, I think I have most of the passwords in place, I have to consult with Kofi about SMA, since I believe they took the DB import from [PBI / Ex. 4] and there is no SMA in [PBI / Ex. 4]*

*Also, there's [PBI / Ex. 4] so I'm going to remove the "test" version of the apps & [PBI / Ex. 4] that I ported in from [PBI / Ex. 4] as there's nothing for them to connect to, and essentially the only differences were a few configuration parameters, it was always the same code base.*

She also sent this to me:

*Also, it appears Christian wants to run multiple versions of app code on there, from different locations – can you ask him if he'd like us to set up a multi-environment startup script, that allowed him to select between various configs at startup?*

Let me know what your thoughts are. I'll check after lunch briefly to see what your answer is.

Ed

---

**From:** Leckner, Erik  
**Sent:** Thursday, April 12, 2018 9:00 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** Status Update

Hi Ed

**Any word back from Paula?** I just checked logged in users, and Im the only one on the machine. I don't see any running apache processes yet, so I assume she is still working on it unless you have heard otherwise.

Meanwhile, I have been preparing the repository for trunk, branches, and tags so once she is complete I can start my work of determining the first working copy that will go into [PBI / Ex. 4] That requires actual testing, configuring, deploying, validating on the dev sever plus the final file by file comparisons, etc.

Christian Leckner  
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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**Sent:** 5/14/2018 5:46:27 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**Subject:** RE: Application Deployments For EMP

Hi

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** McCarthy, Colleen  
**Sent:** Monday, May 14, 2018 10:30 AM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Goods, Lawanna <Goods.Lawanna@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Subject:** RE: Application Deployments For EMP

Sure thing 😊! Colleen

---

**From:** Thomas, Rob  
**Sent:** Monday, May 14, 2018 10:29 AM  
**To:** McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Goods, Lawanna <Goods.Lawanna@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Subject:** RE: Application Deployments For EMP

Wonderful! Thanks you.

---

**From:** McCarthy, Colleen  
**Sent:** Monday, May 14, 2018 10:09 AM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Goods, Lawanna <Goods.Lawanna@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Subject:** RE: Application Deployments For EMP

Hi Rob et. al.

Yes, I put it into a document " PBI / Ex. 4 " and put it in PBI / Ex. 4 under PBI / Ex. 4

Thanks!

# PBI / Ex. 4

---

**From:** Thomas, Rob

**Sent:** Monday, May 14, 2018 9:49 AM

**To:** McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Subject:** RE: Application Deployments For EMP

Great Work folks. I think I saw that this was placed in a document? Best.

Rob

---

**From:** McCarthy, Colleen

**Sent:** Monday, May 14, 2018 8:27 AM

**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>

**Subject:** FW: Application Deployments For EMP

Hi Folks,

I hope that everyone had a great weekend and Mother's Day!

Below is an overview from Paula on the **PBI / Ex. 4**. If anyone has any questions on this, please let me know.

Thanks!

Colleen

---

**From:** Childers, Paula

**Sent:** Thursday, May 10, 2018 9:28 PM

**To:** Ferko, Dan <Ferko.Daniel@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Spradling, LeAnn <Spradling.LeAnn@epa.gov>

**Subject:** Re: Application Deployments For EMP

An overview of the process:

-- Your developers work on code in Dev; when they are satisfied with their version and/or reach a point where they need to confirm it is working outside of Dev, they deploy to Staging. For EMP, they should have sufficient rights to put the code itself into the appropriate location ( **PBI / Ex. 4** ) on **PBI / Ex. 4**, after which they would email the **PBI / Ex. 4** team and ask for a **PBI / Ex. 4** restart to re-deploy the code. If for some reason they can't get onto Fractal to do their own updates, they can request the **PBI / Ex. 4** team to assist, via email, with instructions. Several of us have direct access to the empdev server, if necessary for code pickup, but the preferred method for EMP is for the devs to migrate the code from Dev to Stage themselves (via one of the standard means, such as SFTP). There's no specific limit / restriction on Staging deployments, but it's not really a process designed for rapid redeployments; that should be your Dev environment.

-- After testing is completed in Staging and the version is deployed there exactly as it is wanted/intended for Production (fully functional, etc), your team works with Rob Thomas to request a code security review. In most cases, the developer will email the request, and Rob just sends approval. These requests should go to the AppScan team email, with a cc to Dan as PM, and preferably also to the intended **PBI / Ex. 4** deployers (e.g. **PBI / Ex. 4** team members, database, etc as needed).

-- When making the request: There are two standard types of reviews, and you should choose which you want in the request: **PBI / Ex. 4** Manual reviews are usually limited to very small changes, I don't recall the exact figures but it's something like fewer than 5 or so files, fewer than 10 lines per file - i.e. not much. Manual reviews require that your devs provide before-and-after source code for every file updated, as well as a diff of what changed and a brief description of the expected functional change it should create. An app scan simply requires the URL for entry, and provision of the java review user with full Admin-level access to the application. (Most of the EMP apps already have the java review user in the necessary WAM groups) The automated reviews are much more typical.

-- Once ALL the necessary things have been received (source, login, EPA owner approval, etc), the code goes to "ready for review" status in the queue for review. It is a FIFO queue, with a standard five-business-days turnaround for the queue. That said, your code could reach the end of the queue on day four, the scan starts, and then it takes so long to complete that you are a week or more later actually completing. The Field Readiness application is infamous for taking many many days to complete a scan. I think once it took two weeks to be fully scanned. By comparison, there are other apps of greater complexity that can be fully scanned in a single afternoon. It's a very difficult process to predict.

-- Once the application PASSES security review, the EPA owner requests [PBI / Ex. 4] deployment, and works with the NCC support team to choose the date/time. The developer team is expected to provide documentation of what needs to occur for the NCC staff to deploy the update. This can be as simple as a few lines in an email ( "deploy the [PBI / Ex. 4], but re-use the [PBI / Ex. 4] file from the previous version" ) or a multi-page document. We have a template if you'd like to see one for a more complicated deployment.

-- If the app FAILS review, it goes into failed status in the queue and the issues must be fixed before re-reviewing.

Hope this helps,

Thanks,  
Paula

Paula Childers  
NCC Middleware & Applications Team  
ITS-EPA III Infrastructure Support and Application Hosting (TO 2)  
CSRA (a GDIT company, contractor to the U.S. EPA)  
79 TW Alexander Drive, Bldg. 4401, Suite 400, RTP, NC 27709  
919-200-7396 | [childers.paula@epa.gov](mailto:childers.paula@epa.gov)

---

**From:** Ferko, Dan  
**Sent:** Tuesday, May 8, 2018 5:30 PM  
**To:** Campbell, Ed; Spradling, LeAnn  
**Cc:** Childers, Paula  
**Subject:** RE: Application Deployments For EMP

We currently don't have ADC calls for EMP...the calls that we have every other week are just EMP account calls. We don't have any open ADCs for EMP, as we don't have any new applications...just new releases of old apps. The calls every other week were designed to give Paula ([PBI / Ex. 4]) and Kofi (NCC Database) a heads up as to when new releases were coming from the development team.

You do not have to wait for the bi-weekly calls to move code into staging or prod. The development team may be able to move code to staging whenever they want. NCC wants Paula ([PBI / Ex. 4]) to deploy any code to production. Typically in the bi-weekly calls, Paula would hear about the new releases that were coming, and set aside certain nights for her to deploy to prod. So the flip side of not having to wait two weeks is that you need to make sure Paula and Kofi are ready for any deployments in prod at least.

Dan

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/11/2018 7:19:46 PM  
**To:** Weisberg, Skip [Weisberg.Skip@epa.gov]; Krueger, Roy [Krueger.Roy@epa.gov]; Glover, John [Glover.John@epa.gov]; O'Neill, Eugene [ONeill.Eugene@epa.gov]; Ridenour, Steve [Ridenour.Steve@epa.gov]; Beasley, Craig [Beasley.Craig@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]  
**Subject:** Second Meeting on FR Autoemails  
**Location:** Skype Meeting Skype Meeting Bridge **Conference Line / Ex. 6**  
**Start:** 5/25/2018 6:00:00 PM  
**End:** 5/25/2018 7:00:00 PM  
**Show Time As:** Tentative

Hi Folks,

Please join us for our second meeting on FR autoemails. If there is someone missing from distribution that you would like to attend, please let me know.

At this meeting we will:

- o Review and rewrite the text of the four autoemails
- o Discuss how many autoemails should be sent before and after the course and when the autoemails should be sent
  - Maybe two emails before and one email after the course?
  - Maybe 45 and 7 days before and 90 days after the course?
- o Discuss how to handle Medical Surveillance and Fit Testing (Give them course numbers?) so that they can be added to autoemail
- o Discuss when the autoemails should be turned back on.
- o Decide on next steps.

Thanks!

Colleen

Skype Meeting Bridge **Conference Line/Code / Ex. 6**

→ [Join Skype Meeting](#)

Trouble Joining? [Try Skype Web App](#)





Message

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**Sent:** 5/16/2018 6:02:14 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**Subject:** RE: new OID account in Dev

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, May 16, 2018 2:00 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new OID account in Dev

Ok Christian. Sure!

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Wednesday, May 16, 2018 1:57 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new OID account in Dev

Rakhi

I have requested many times not to worry about this yet. You're asking Maury and James to do things that need to be different. They will model after the work I orchestrated with the team (Maury, Cindy, etc). Please refrain from worrying about your account there yet as its more involved (requires db syncs, different ids). Once I finish the setup which is proceeding with the core team on this setup, I will make the formal request for all ids. Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, May 16, 2018 12:35 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury

<[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

Cc: Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>

**Subject:** RE: new OID account in Dev

Hi J,  
I am not able to login to emp url in Dev [PBI / Ex. 4]  
I am getting the error message ERROR : AuthenticationProvider : User [Personal Privacy / Ex. 6] must have either [PBI / Ex. 4] or [PBI / Ex. 4]

I am part of user group [PBI / Ex. 4] already.

Thanks,  
Rakhi

---

**From:** Madhavan Nair Kamala Devi, Rakhi

**Sent:** Tuesday, May 15, 2018 11:29 PM

**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

Cc: Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>

**Subject:** RE: new OID account in Dev

Hi J,  
Thank you very much! I am able to login to [PBI / Ex. 4] with my uid.

Thanks,  
Rakhi

---

**From:** Waldo, James V.

**Sent:** Tuesday, May 15, 2018 6:31 PM

**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

Cc: Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>

**Subject:** RE: new OID account in Dev

The email is an automated thing, so I can't actually resend. I did look up your account and it's there with uid= [Personal Privacy / Ex. 6]  
The password is the one you chose during registration, but you can have another one sent via email if you forgot it. Just try to login to [PBI / Ex. 4] and let me know the result.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
79 TW Alexander Drive, Building 4401, P.O. Box 13668, Research Triangle Park, NC 27709  
919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.gdit.com](http://www.gdit.com)  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Madhavan Nair Kamala Devi, Rakhi

**Sent:** Tuesday, May 15, 2018 5:34 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

Cc: Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen

<Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>

**Subject:** RE: new OID account in Dev

Hi J,

I don't think I received a mail with my Dev user ID yet. Could you check and resend it to me again?

Thank you Cindy!

Thanks,  
Rakhi

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Tuesday, May 15, 2018 5:17 PM

**To:** Waldo, James V. <Waldo.James@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>

**Subject:** RE: new OID account in Dev

Thank you J!

Rakhi, can you try to login EMP in Dev:

**PBI / Ex. 4**

---

**From:** Waldo, James V.

**Sent:** Tuesday, May 15, 2018 5:14 PM

**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>

**Subject:** RE: new OID account in Dev

I found Rakhi's registration from April 23 and approved it. The userid should be delivered via email.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
79 TW Alexander Drive, Building 4401, P.O. Box 13668, Research Triangle Park, NC 27709  
919.475.9581 | waldo.james@epa.gov | www.gdit.com  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Tuesday, May 15, 2018 4:57 PM

**To:** Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>

**Subject:** new OID account in Dev

Hi Maury/J,

Could you please create a new account "rmadhava" (Madhavan Nair Kamala Devi, Rakhi) in OID dev system? Rakhi is one of our java developers and she submitted access request a month ago. But she didn't get any updates on that.

Thanks!  
Cindy

---

**From:** Smith, Maury  
**Sent:** Tuesday, May 15, 2018 12:59 PM  
**To:** Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>  
**Subject:** RE: Oracle Access Manager Link - DEV

Hi Jennifer,

It's PBI / Ex. 4

Maury

---

**From:** Morgan, Jennifer  
**Sent:** Tuesday, May 15, 2018 11:57 AM  
**To:** Smith, Maury <smith.maury@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>  
**Subject:** Oracle Access Manager Link - DEV

Hi Maury,

Is there a link for me to access the Oracle Access Manager in the DEV environment? I need to add EMBI rights to our DEV accounts and those roles can only be added using the OAM tool.

Thanks so much!  
Jennifer

*Jennifer Morgan*

Help Desk Lead | Project Management Analyst  
GDIT Supporting ITS-EPA III Contract  
[Morgan.Jennifer@epa.gov](mailto:Morgan.Jennifer@epa.gov)

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/18/2018 3:04:58 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**Subject:** Change Control Board Meeting: JIRA OEM-65, Issues with FR Bulk Update  
**Location:** Skype Meeting  
**Start:** 4/19/2018 4:30:00 PM  
**End:** 4/19/2018 5:30:00 PM  
**Show Time As:** Tentative

Message

---

**Sent:** 5/28/2018 3:58:06 AM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** FW: Batch Training Spreadsheet Upload Failure  
**Attachments:** fr.properties

Hi Ed

Rakhi had FR working since she was able to import the XLS file if you recall which means it had to work as an application in order for her to do this on her own local machine where development occurs. I sent her my fr.properties back in April 13 (below). So I would imagine she should be able to check in her completed JIRA at some point. Just a FYI

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 2:32 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Friday, April 13, 2018 2:23 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Subject:** RE: Batch Training Spreadsheet Upload Failure

Hi Christian,  
Do you have FR up in local? If you have, could you share your FR.properties file? ( for staging config)

Thanks,  
Rakhi

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/11/2018 7:18:03 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Weisberg, Skip [Weisberg.Skip@epa.gov]; Krueger, Roy [Krueger.Roy@epa.gov]; Glover, John [Glover.John@epa.gov]; O'Neill, Eugene [ONeill.Eugene@epa.gov]; Ridenour, Steve [Ridenour.Steve@epa.gov]; Beasley, Craig [Beasley.Craig@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]  
**Subject:** Second Meeting on FR Autoemails  
**Location:** Skype Meeting Skype Meeting Bridge **Conference Line/Code / Ex. 6**  
**Start:** 5/21/2018 6:00:00 PM  
**End:** 5/21/2018 7:00:00 PM  
**Show Time As:** Tentative



Message

---

**Sent:** 5/15/2018 9:37:01 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Waldo, James V. [Waldo.James@epa.gov]; Smith, Maury [smith.maury@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Henderson, Kertis [henderson.kertis@epa.gov]  
**Subject:** RE: new OID account in Dev

Rakhi

FYI, I bring down servers constantly, so it will be soon

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Tuesday, May 15, 2018 5:34 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new OID account in Dev

Hi J,  
I don't think I received a mail with my Dev user ID yet. Could you check and resend it to me again?

Thank you Cindy!

Thanks,  
Rakhi

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**From:** Fan, Cindy (Yanqian)  
**Sent:** Tuesday, May 15, 2018 5:17 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new OID account in Dev

Thank you J!

Rakhi, can you try to login EMP in Dev PBI / Ex. 4

---

**From:** Waldo, James V.  
**Sent:** Tuesday, May 15, 2018 5:14 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer

<morgan.jennifer@epa.gov>

**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: new OID account in Dev

I found Rakhi's registration from April 23 and approved it. The userid should be delivered via email.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
79 TW Alexander Drive, Building 4401, P.O. Box 13668, Research Triangle Park, NC 27709  
919.475.9581 | waldo.james@epa.gov | www.gdit.com  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Tuesday, May 15, 2018 4:57 PM  
**To:** Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Subject:** new OID account in Dev

Hi Maury/J,

Could you please create a new account **PBI / Ex. 4** (Madhavan Nair Kamala Devi, Rakhi) in OID dev system? Rakhi is one of our java developers and she submitted access request a month ago. But she didn't get any updates on that.

Thanks!  
Cindy

---

**From:** Smith, Maury  
**Sent:** Tuesday, May 15, 2018 12:59 PM  
**To:** Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>  
**Subject:** RE: Oracle Access Manager Link - DEV

Hi Jennifer,

It's **PBI / Ex. 4**

Maury

---

**From:** Morgan, Jennifer  
**Sent:** Tuesday, May 15, 2018 11:57 AM  
**To:** Smith, Maury <smith.maury@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>  
**Subject:** Oracle Access Manager Link - DEV

Hi Maury,

Is there a link for me to access the Oracle Access Manager in the DEV environment? I need to add EMBI rights to our DEV accounts and those roles can only be added using the OAM tool.

Thanks so much!  
Jennifer

*Jennifer Morgan*

Help Desk Lead | Project Management Analyst  
GDIT Supporting ITS-EPA III Contract  
[Morgan.Jennifer@epa.gov](mailto:Morgan.Jennifer@epa.gov)

## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/17/2018 5:29:00 PM  
**To:** Fox, Rob [Fox.Rob@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**Subject:** Framework for Rob Fox Reports  
**Location:** Skype Meeting  
**Start:** 4/17/2018 5:30:00 PM  
**End:** 4/17/2018 6:00:00 PM  
**Show Time As:** Tentative

## Appointment

---

**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Page, Alison [Page.Alison@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Smith, Doug L [Smith.Douglas@epa.gov]; Campbell, Edward [Edward.Campbell@csra.com]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fan, Yanqian [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]

**Location:** Conference Call

**Start:** 2/8/2018 7:00:00 PM

**End:** 2/8/2018 7:30:00 PM

**Show Time As:** Busy

**Recurrence:** (none)

2/8 Update – I have a 3PM Dr. appointment tomorrow, so I’m moving this status call up an hour just for this one occurrence. Apologies!

Quick weekly meeting to discuss current EMP project updates and team member statuses. This will be a recurring meeting - so if your personal emails are still on this invitation, please let me know when I can swap them for your EPA email addresses and I will do that.

Conference Line – **Conference Line/Code / Ex. 6**  
Access Code – **Conference Line/Code / Ex. 6**

Thanks

## Appointment

---

**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Page, Alison [Page.Alison@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Smith, Doug L [Smith.Douglas@epa.gov]; Campbell, Edward [Edward.Campbell@csra.com]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Location:** Conference Call

**Start:** 4/26/2018 7:00:00 PM

**End:** 4/26/2018 7:30:00 PM

**Show Time As:** Busy

**Recurrence:** (none)

**4/26 – Need to move this up to 3PM today.**

Quick weekly meeting to discuss current EMP project updates and team member statuses. This will be a recurring meeting - so if your personal emails are still on this invitation, please let me know when I can swap them for your EPA email addresses and I will do that.

**Conference Line/Code / Ex. 6**

Thanks

## Appointment

---

**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Page, Alison [Page.Alison@epa.gov]; Campbell, Edward [Edward.Campbell@csra.com]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Smith, Doug L [Smith.Douglas@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]

**CC:** Hibdon, W [hibdon.w@epa.gov]

**Start:** 5/31/2018 7:30:00 PM

**End:** 5/31/2018 8:00:00 PM

**Recurrence:** (none)

## Appointment

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 2/1/2018 8:56:04 PM  
**Subject:** +  
**Start:** 2/1/2018 5:00:00 AM  
**End:** 2/2/2018 5:00:00 AM  
**Show Time As:** Free



## Appointment

---

**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Page, Alison [Page.Alison@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Smith, Doug L [Smith.Douglas@epa.gov]; Campbell, Edward [Edward.Campbell@csra.com]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fan, Yanqian [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]

**Location:** Conference Call

**Start:** 2/8/2018 7:00:00 PM

**End:** 2/8/2018 7:30:00 PM

**Show Time As:** Busy

**Recurrence:** (none)

2/8 Update – I have a 3PM Dr. appointment tomorrow, so I’m moving this status call up an hour just for this one occurrence. Apologies!

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Conference Line –   
Access Code –

Thanks

## Appointment

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**To:** Page, Alison [Page.Alison@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Smith, Doug L [Smith.Douglas@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Page, Alison [Page.Alison@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Smith, Doug L [Smith.Douglas@epa.gov]; Campbell, Edward [Edward.Campbell@csra.com]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Location:** Conference Call

**Start:** 4/20/2018 5:00:00 PM

**End:** 4/20/2018 5:30:00 PM

**Show Time As:** Busy

**Recurrence:** (none)

Quick weekly meeting to discuss current EMP project updates and team member statuses. This will be a recurring meeting - so if your personal emails are still on this invitation, please let me know when I can swap them for your EPA email addresses and I will do that.

Conference Line – Conference Line/Code / Ex. 6

Access Code – Conference Line/Code / Ex. 6

Thanks

## Appointment

---

**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Page, Alison [Page.Alison@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Smith, Doug L [Smith.Douglas@epa.gov]; Campbell, Edward [Edward.Campbell@csra.com]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Location:** Conference Call

**Start:** 4/26/2018 7:00:00 PM

**End:** 4/26/2018 7:30:00 PM

**Show Time As:** Busy

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Access Code – **Conference Line/Code / Ex. 6**

Thanks

## Appointment

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**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Page, Alison [Page.Alison@epa.gov]; Campbell, Edward [Edward.Campbell@csra.com]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Smith, Doug L [Smith.Douglas@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]

**CC:** Hibdon, W [hibdon.w@epa.gov]

**Start:** 5/31/2018 7:30:00 PM

**End:** 5/31/2018 8:00:00 PM

**Recurrence:** (none)

## Appointment

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**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/11/2018 7:18:03 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Weisberg, Skip [Weisberg.Skip@epa.gov]; Krueger, Roy [Krueger.Roy@epa.gov]; Glover, John [Glover.John@epa.gov]; O'Neill, Eugene [ONeill.Eugene@epa.gov]; Ridenour, Steve [Ridenour.Steve@epa.gov]; Beasley, Craig [Beasley.Craig@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]  
**CC:** Pettit, Jonathan [Pettit.Jonathan@epa.gov]  
**Subject:** Second Meeting on FR Autoemails  
**Location:** Skype Meeting Skype Meeting Bridge **Conference Line/Code / Ex. 6**  
**Start:** 5/25/2018 6:00:00 PM  
**End:** 5/25/2018 7:00:00 PM  
**Show Time As:** Busy

Hi Folks,

Please join us for our second meeting on FR autoemails. If there is someone missing from distribution that you would like to attend, please let me know.

At this meeting we will:

- o Review and rewrite the text of the four autoemails
- o Discuss how many autoemails should be sent before and after the course and when the autoemails should be sent
  - Maybe two emails before and one email after the course?
  - Maybe 45 and 7 days before and 90 days after the course?
- o Discuss how to handle Medical Surveillance and Fit Testing (Give them course numbers?) so that they can be added to autoemail
- o Discuss when the autoemails should be turned back on.
- o Decide on next steps.

Thanks!

Colleen

Skype Meeting Bridge **Conference Line/Code / Ex. 6**

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## Appointment

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**From:** ADC Project Coordinators [ADC\_Project\_Coordinators@epa.gov]  
**Sent:** 5/9/2018 7:48:45 PM  
**To:** ADC Project Coordinators [ADC\_Project\_Coordinators@epa.gov]; Edwards, Kimberly [edwards.kimberly@epa.gov]; Ferko, Dan [Fferko.Daniel@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Cusumano, Vicente [Cusumano.Vicente@epa.gov]; Dovlo, Rudolph [DOVLO.Rudolph@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]

**Subject:** EMP Table Top Exercise Session

**Location:** Dial In:  / Skype:

**Start:** 5/23/2018 5:00:00 PM

**End:** 5/23/2018 6:00:00 PM

**Show Time As:** Busy

This purpose of this session is to conduct the EMP Table Top Exercise (TTE).

\*Please email additions/changes to the distribution list to [adc\\_project\\_coordinators@epa.gov](mailto:adc_project_coordinators@epa.gov) noting the ADC name in the subject area.

### BRIDGELINE:

### WEBCONFERENCE:

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**All:** Select "Don't Join Audio"; for audio, please use bridgeline (see dial in above).

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## Appointment

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**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/18/2018 6:02:07 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Ridenour, Steve [Ridenour.Steve@epa.gov]; Weisberg, Skip [Weisberg.Skip@epa.gov]; Krueger, Roy [Krueger.Roy@epa.gov]; Beasley, Craig [Beasley.Craig@epa.gov]; Lemond, Janet [Lemond.Janet@epa.gov]; Gibson, Dave [Gibson.Dave@epa.gov]; Gibbs, Eric [gibbs.eric@epa.gov]; Ruiz, Adam [Ruiz.Adam@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]  
**CC:** Pettit, Jonathan [Pettit.Jonathan@epa.gov]  
**Subject:** Second Meeting on FR Reporting for SHEM, KLP, & ICS Training  
**Attachments:** CFR\_Training\_Name\_by\_Org\_From\_Cindy\_May\_9\_2018.xlsx  
**Location:** Skype Meeting, NEW BRIDGE: Conference Line/Code / Ex. 6  
**Start:** 5/22/2018 3:00:00 PM  
**End:** 5/22/2018 4:00:00 PM  
**Show Time As:** Tentative

Hi Folks,

At our last meeting we realized that we needed to clean up the classes in FR before we could much real work on reporting. Cindy created a spreadsheet for us "CFR\_Training\_Name\_by\_Org\_From\_Cindy\_May\_9\_2018" which contains all courses in FR with a tab for each Region/Organization.



If you could please look though this report before our next meeting Tuesday, May 22<sup>nd</sup> from 9:00 a.m. – 10:00 a.m., that would make the meeting more productive. At this meeting we are going to assign points of contact to rationalize all the classes from their assigned area, and see what further progress we can make.

Please note that we have a new bridge number and access code for this meeting!

**NEW BRIDGE** **Conference Line/Code / Ex. 6**

Thanks **very much** for all of the information that everyone provided on the first call and in subsequent emails! A lot of work has been done previously to get us to the point where we are now!

Have a great rest of your day and a wonderful weekend!

Colleen

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**From:** Cusumano, Vicente [Cusumano.Vicente@epa.gov]  
**Sent:** 5/17/2018 3:22:38 PM  
**To:** Cusumano, Vicente [Cusumano.Vicente@epa.gov]; Schofield, Kate [Schofield.Kate@epa.gov]; Adams, Darryl [Adams.Darryl@epa.gov]; Zeugner, Jody [Zeugner.Jody@epa.gov]; Miller, Jonathan [Miller.Jonathan@epa.gov]; Poole, Laura [Poole.Laura@epa.gov]; Burch, Brian [burch.brian@epa.gov]; Frank, Donald [Frank.Donald@epa.gov]; Sarokin, David [Sarokin.David@epa.gov]; Yuen, Andrew [Yuen.Andrew@epa.gov]; Tran, Chi [Tran.Chi@epa.gov]; Dalebout, William [Dalebout.William@epa.gov]; Best, Elly [Best.Elly@epa.gov]; Hessert, Aimee [Hessert.Aimee@epa.gov]; Hessling, Michael [Hessling.Michael@epa.gov]; Broder, Michael [Broder.Michael@epa.gov]; Lewis, Psyche [Lewis.psyche@epa.gov]; Martiny, Sally [Martiny.Sally@epa.gov]; bcooper@induscorp.com; Desantis, Laurel [Desantis.Laurel@epa.gov]; Job, Charles [Job.Charles@epa.gov]; Dew, Judy [Dew.Judy@epa.gov]; Henley, Cheryl [Henley.Cheryl@epa.gov]; Reeves, Nettie [Reeves.Nettie@epa.gov]; Sczepanski, David [Sczepanski.David@epa.gov]; Martynowicz, Trina [Martynowicz.Trina@epa.gov]; Lee, Ray [Lee.Ray@epa.gov]; ADC Project Coordinators [ADC\_Project\_Coordinators@epa.gov]; Silzer, Stefan [Silzer.Stefan@epa.gov]; Cross, Melinda [Cross.Melinda@epa.gov]; Devere, David [Devere.David@epa.gov]; Riddle, Bruce [Riddle.bruce@epa.gov]; Kiddon, John [Kiddon.John@epa.gov]; Rutsch, Linda [Rutsch.Linda@epa.gov]; Gomez, Magdalin [Gomez.Magdalin@epa.gov]; Donahue, Phyllis [Donahue.phyllis@epa.gov]; Somoza, Sandra [Somoza.Sandra@epa.gov]; Casey, Stephen [Casey.stephen@epa.gov]; Fligger, Karen [Fligger.Karen@epa.gov]; Lemmons, Clint [Lemmons.Clint@epa.gov]; Galati, Anthony [Galati.Anthony@epa.gov]; Murphy, Dan [Murphy.Dan@epa.gov]; App Owners [App\_Owners@epa.gov]; James, Lawrence [James.Lawrence@epa.gov]; Green, Tia [Green.Tia@epa.gov]; Friedland, Melissa [Friedland.Melissa@epa.gov]; Norton, Sue [Norton.Susan@epa.gov]; Nelson, Patti [Nelson.Patti@epa.gov]; Nizich, Greg [Nizich.Greg@epa.gov]; Heiss, Robert [Heiss.Robert@epa.gov]; Switzer, LaVonne [Switzer.LaVonne@epa.gov]; Richard, Ann [Richard.Ann@epa.gov]; Powell, Felecia [Powell.Felecia@epa.gov]; Zartarian, Valerie [Zartarian.Valerie@epa.gov]; Alla, Vijay [Alla.Vijay@epa.gov]; Doucet, Lisa [Doucet.Lisa@epa.gov]; Frigerio, Lorry [Frigerio.Lorry@epa.gov]; Spinelli, Glendora [Spinelli.Glendora@epa.gov]; Saunders-Gadri, Linda [Saunders-Gadri.Linda@epa.gov]; Lau, Chris [Lau.Christopher@epa.gov]; Goodman, Roger [Goodman.Roger@epa.gov]; Klewin, Kenneth [klewin.kenneth@epa.gov]; Cocimano, Mike [Cocimano.Mike@epa.gov]; Hubbell, Eric [Hubbell.Eric@epa.gov]; Stitt, Brian [Stitt.Brian@epa.gov]; Downs, Constance [Downs.constance@epa.gov]; Vazquez, Sharon [Vazquez.Sharon@epa.gov]; Edmonds, Marc [Edmonds.Marc@epa.gov]; Fraass, Ron [Fraass.Ron@epa.gov]; Binder, Michael [Binder.Michael@epa.gov]; Bodas, Shailesh [Bodas.Shailesh@epa.gov]; Guidici, Dorothy [Guidici.Dorothy@epa.gov]; Fernandez, Roger [Fernandez.Roger@epa.gov]; Shamim, Mah [Shamim.Mah@epa.gov]; Sonntag, William [Sonntag.William@epa.gov]; Abhold, Kristyn [abhold.kristyn@epa.gov]; Morse, Myles [Morse.Myles@epa.gov]; Doley, Todd [Doley.Todd@epa.gov]; Worley, Ray [Worley.ray@epa.gov]; Heithmar, Ed [heithmar.ed@epa.gov]; Sykes, John [Sykes.John@epa.gov]; Kirby, Kevin [KIRBY.KEVIN@EPA.GOV]; Cocuzza, Phil [Cocuzza.Phil@epa.gov]; Gorres, Dennis L. 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**Subject:** NCC Application Hosting Customer Forum - News & Updates (Monthly Forum)

**Attachments:** Untitled Attachment; Untitled Attachment

**Location:** RTP-N227-OEI-Max60/RTP-NCC (Webinar)

**Start:** 9/18/2014 3:00:00 PM

**End:** 9/18/2014 4:00:00 PM

**Show Time As:** Tentative

**Recurrence:** Monthly

Occurs every month on the third Thursday of the month from 11:00 AM to 12:00 PM effective 9/18/2014 until 4/18/2019. There are 18 more occurrences.

The Applications Hosting Customer Forums are sponsored by EPA's National Computer Center (NCC), and is an online vehicle to share information with EPA application owners, developers, system administrators, and supporting contractors.

Lotus Notes Application Data/Content Migration Product: Brian Stitt

Webinar link:

**Personal Privacy / Ex. 6**

Instructions:

1. Click on this Link above:
2. Click: Join Conference
3. Call on a regular phone line to hear the speaker:

Conference Bridge - **Conference Line/Code / Ex. 6**

Forum Web Site: **Personal Privacy / Ex. 6**

## Appointment

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**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/10/2018 8:44:38 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Daily Status Check on Board Review/Rob Fox Reports <https://tztrack.atlassian.net/browse/OEM-78>

**Attachments:** Canceled: Daily Status Check on Board Review/Rob Fox Reports  
Canceled: Daily Status Check on Board Review/Rob Fox Reports  
Canceled: Daily Status Check on Board Review/Rob Fox Reports  
Canceled: Daily Status Check on Board Review/Rob Fox Reports  
Canceled: Daily Status Check on Board Review/Rob Fox Reports  
Canceled: Daily Status Check on Board Review/Rob Fox Reports  
Untitled Attachment; Canceled: Daily Status Check on Board Review/Rob Fox Reports

**PBI / Ex. 4**

**PBI / Ex. 4**

Canceled: Daily Status Check on Board Review/Rob Fox Reports  
Canceled: Daily Status Check on Board Review/Rob Fox Reports  
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Canceled: Daily Status Check on Board Review/Rob Fox Reports  
Canceled: Daily Status Check on Board Review/Rob Fox Reports

**Location:** Skype Meeting Bridge **Conference Line/Code / Ex. 6**

**Start:** 5/11/2018 8:00:00 PM

**End:** 5/11/2018 8:30:00 PM

**Show Time As:** Tentative

**Recurrence:** Daily  
every weekday from 4:00 PM to 4:30 PM

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that 😊!

The purpose of this check-in is to assess how the development is progressing, for the entire team to be able to offer help to the development team with any issues that they are encountering, to pull in any other resources who may be able to help, to discuss any communications that we want to have with Rob that so we're united in our communications and to discuss anything else that is of concern.

If you have any items that you would like put on the agenda for each call, please email them to me.

Thanks 😊!

Colleen

---

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports

PBI / Ex. 4

**Start:** 5/29/2018 8:00:00 PM

**End:** 5/29/2018 8:30:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

The purpose of this check-in is to assess how the development is progressing, for the entire team to be able to offer help to the development team with any issues that they are encountering, to pull in any other resources who may be able to help, to discuss any communications that we want to have with Rob that so we're united in our communications and to discuss anything else that is of concern.

If you have any items that you would like put on the agenda for each call, please email them to me.

Thanks ☺!

Colleen

---

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports

PBI / Ex. 4

**Start:** 5/30/2018 8:00:00 PM

**End:** 5/30/2018 8:30:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

The purpose of this check-in is to assess how the development is progressing, for the entire team to be able to offer help to the development team with any issues that they are encountering, to pull in any other resources who may be able to help, to discuss any communications that we want to have with Rob that so we're united in our communications and to discuss anything else that is of concern.

If you have any items that you would like put on the agenda for each call, please email them to me.

Thanks ☺!

Colleen

---

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports

PBI / Ex. 4

**Start:** 6/5/2018 8:00:00 PM

**End:** 6/5/2018 8:30:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

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Thanks ☺!

Colleen

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports

**PBI / Ex. 4**

**Start:** 5/31/2018 8:00:00 PM

**End:** 5/31/2018 8:30:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

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If you have any items that you would like put on the agenda for each call, please email them to me.

Thanks ☺!

Colleen

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports

PBI / Ex. 4

**Start:** 6/1/2018 8:00:00 PM

**End:** 6/1/2018 8:30:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

The purpose of this check-in is to assess how the development is progressing, for the entire team to be able to offer help to the development team with any issues that they are encountering, to pull in any other resources who may be able to help, to discuss any communications that we want to have with Rob that so we're united in our communications and to discuss anything else that is of concern.

If you have any items that you would like put on the agenda for each call, please email them to me.

Thanks ☺!

Colleen

---

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports

PBI / Ex. 4

**Start:** 6/4/2018 8:00:00 PM

**End:** 6/4/2018 8:30:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

The purpose of this check-in is to assess how the development is progressing, for the entire team to be able to offer help to the development team with any issues that they are encountering, to pull in any other resources who may be able to help, to discuss any communications that we want to have with Rob that so we're united in our communications and to discuss anything else that is of concern.

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Thanks ☺!

Colleen

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports

PBI / Ex. 4

**Start:** 6/6/2018 8:00:00 PM

**End:** 6/6/2018 8:30:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

The purpose of this check-in is to assess how the development is progressing, for the entire team to be able to offer help to the development team with any issues that they are encountering, to pull in any other resources who may be able to help, to discuss any communications that we want to have with Rob that so we're united in our communications and to discuss anything else that is of concern.

If you have any items that you would like put on the agenda for each call, please email them to me.

Thanks ☺!

Colleen

---

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**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]

**Subject:** Canceled: Daily Status Check on Board Review/Rob Fox Reports: PBI / Ex. 4

**Start:** 6/7/2018 8:00:00 PM

**End:** 6/7/2018 8:30:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Hi Folks,

We're going to shorten the time of this meeting to 30 minutes, and I didn't mean to have it include the weekends, so I've changed that ☺!

The purpose of this check-in is to assess how the development is progressing, for the entire team to be able to offer help to the development team with any issues that they are encountering, to pull in any other resources who may be able to help, to discuss any communications that we want to have with Rob that so we're united in our communications and to discuss anything else that is of concern.

If you have any items that you would like put on the agenda for each call, please email them to me.

Thanks ☺!

Colleen

---

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Appointment

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**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/9/2018 7:20:27 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** Christian's Meeting  
**Location:** Skype Meeting Conference Bridge Conference Line/Code / Ex. 6  
**Start:** 5/9/2018 8:00:00 PM  
**End:** 5/9/2018 9:30:00 PM  
**Show Time As:** Busy

Hi Christian,

I'll open the meeting and if you need Skype, I'll open it and you can take control.

Thanks!

Colleen

---

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## Appointment

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**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/4/2018 12:29:18 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**Subject:** EMP Weekly Status Call  
**Attachments:** Untitled Attachment; Canceled: EMP Weekly Status Call; Untitled Attachment  
**Location:** Skype Meeting, Conference Bridge **Conference Line/Code / Ex. 6**  
**Start:** 5/8/2018 7:30:00 PM  
**End:** 5/8/2018 9:00:00 PM  
**Show Time As:** Busy  
  
**Recurrence:** Weekly  
every Tuesday from 3:30 PM to 5:00 PM

Hi Folks,

This update is to extend the time of this call by 30 minutes, so that the new time will be 3:30 p.m. ET to 5:00 p.m. ET. We may not need the extra 30 minutes, but at least it is reserved on our calendars if we do. The conference bridge and access code will stay the same,

**Conference Line/Code / Ex. 6**

Thanks 😊!

Colleen

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## Appointment

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**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Location:** Skype Meeting, Conference Bridge **Conference Line/Code / Ex. 6**

**Start:** 6/5/2018 8:00:00 PM

**End:** 6/5/2018 9:00:00 PM

**Show Time As:** Tentative

**Recurrence:** (none)

Hi Folks,

We're moving this status meeting to 4:00 p.m. ET - 5:00 p.m. ET to avoid overlap with the SHEM meeting.

Thanks 😊!

Colleen

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## Appointment

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**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 5/3/2018 2:28:23 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Ridenour, Steve [Ridenour.Steve@epa.gov]; Weisberg, Skip [Weisberg.Skip@epa.gov]; Krueger, Roy [Krueger.Roy@epa.gov]; Beasley, Craig [Beasley.Craig@epa.gov]; Lemond, Janet [Lemond.Janet@epa.gov]; Gibson, Dave [Gibson.Dave@epa.gov]; Mayberry, Janet [Mayberry.Janet@epa.gov]; Ruiz, Adam [Ruiz.Adam@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Gibbs, Eric [gibbs.eric@epa.gov]  
**Subject:** Discuss FR Reporting for SHEMA, KLP, & ICS Training  
**Location:** Skype Meeting, Bride **Conference Line/Code / Ex. 6**  
**Start:** 5/8/2018 3:00:00 PM  
**End:** 5/8/2018 4:00:00 PM  
**Show Time As:** Busy

Hi Folks,

Please join us for a call to discuss FR Reporting for SHEMA, KLP, & ICS Training. We'd like to get all of the requirements on the table so that we can build reports that meet the needs of all users without the reports duplicating information unnecessarily or become so large that they are difficult to use.

Looking forward to our call next week!

Thanks!

Colleen

Bridge **Conference Line/Code / Ex. 6**

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## Appointment

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**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/25/2018 12:33:20 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Howard, MarkW [Howard.MarkW@epa.gov]; Swackhammer, J-Troy [Swackhammer.J-Troy@epa.gov]  
**CC:** Fox, Rob [Fox.Rob@epa.gov]; Jennings, Kim [Jennings.Kim@epa.gov]; Gioffre, Patricia [Gioffre.Patricia@epa.gov]; Gerardin, Margaret [Gerardin.Margaret@epa.gov]  
**Subject:** Oil Database Workflow  
**Location:** Skype Meeting, Conference Bridge { **Conference Line/Code / Ex. 6** }  
**Start:** 5/2/2018 5:00:00 PM  
**End:** 5/2/2018 6:00:00 PM  
**Show Time As:** Busy

Hi Folks,

On Wednesday, May 2<sup>nd</sup>, from 1:00 p.m. ET – 2:00 p.m. ET, Troy will walk us through the Oil Database workflow. Rob's BA team will take notes so that we can create Visio diagrams of the workflow.

We'll be using conference bridge { **Conference Line/Code / Ex. 6** }

Thanks to Troy for providing this training 😊!

Colleen

---

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**From:** Ibarra, Michelle [Ibarra.Michelle@epa.gov]  
**Sent:** 4/25/2018 6:05:31 PM  
**To:** Ibarra, Michelle [Ibarra.Michelle@epa.gov]; EMP\_Internal\_Team [EMP\_Internal\_Team@epa.gov]; Dev-Guild [Dev-Guild@epa.gov]; Foley, Kristen [Foley.Kristen@epa.gov]; Murphy, Benjamin [Murphy.Benjamin@epa.gov]; Porteous, Alex [porteous.alex@epa.gov]; Haxton, Terra [Haxton.Terra@epa.gov]; Veresh, John [Veresh.John@epa.gov]; Lung, Tai [Lung.Tai@epa.gov]; Staniec, Carol [staniec.carol@epa.gov]; Rappold, Ana [Rappold.Ana@epa.gov]; Allen, Richard [Allen.Richard@epa.gov]  
**CC:** Williams, Bo (James) [Williams.James@epa.gov]; Murray, Regan [Murray.Regan@epa.gov]; Barrett, William [Barrett.William@epa.gov]; Rounsley, Robert [ronsley.robert@epa.gov]; Wahman, David [Wahman.David@epa.gov]; Clinton, Pat [Clinton.Pat@epa.gov]; Sutton, Amanda [Sutton.Amanda@epa.gov]; Waymire, Gary [Waymire.Gary@epa.gov]; james.chilton@cgifederal.com; Vega, Ann [Vega.Ann@epa.gov]; Oschman, Nicholas [oschman.nicholas@epa.gov]; Krabbe, Stephen [Krabbe.Stephen@epa.gov]; Keith, Elinor [Keith.Elinor@epa.gov]; Mansfield, Marshall [Mansfield.Marshall@epa.gov]; Nguyen, Theresa [Nguyen.Theresa@epa.gov]; Kamalakis, Joel [Kamalakis.Joel@epa.gov]; McMahon, Ethan [McMahon.Ethan@epa.gov]; Zuco, Arthur [Zuco.Arthur@epa.gov]; Gift, Jeff [Gift.Jeff@epa.gov]; Powell, Felecia [Powell.Felecia@epa.gov]; McKinney, Robert [mckinney.robert@epa.gov]; Gonder, Sharon [Gonder.Sharon@epa.gov]; Hall, Eric [Hall.Erics@epa.gov]; Chen, Tina [Chen.Tina@epa.gov]; Dean, StevenB [Dean.StevenB@epa.gov]; Palmer, Daniel [Palmer.Daniel@epa.gov]; Propst, Michael [propst.michael@epa.gov]; Brookes, Allen [Brookes.Allen@epa.gov]; Dhontula, Vamshikrishna [Dhontula.Vamshi@epa.gov]; Friedlander, Leslie [Friedlander.Leslie@epa.gov]; Harris, Dominic [harris.dominic@epa.gov]; Sorge, Bruce [sorge.bruce@epa.gov]; Zhao, Ying [Zhao.Ying@epa.gov]; Todd Hochman [todd.hochman@state.nm.us]; Johnston, JohnM [Johnston.JohnM@epa.gov]; Shogren, Angela [Shogren.Angela@epa.gov]; Grecco, Solymar [Grecco.Solymar@epa.gov]; Sonntag, Darrell [Sonntag.Darrell@epa.gov]; FRoberts [froberts@innovateteam.com]; Cohen, Michael [Cohen.Michael@epa.gov]; Davis, James [Davis.James@epa.gov]; Beardsley, Megan [Beardsley.Megan@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Fontenot, Scott [Fontenot.Scott@epa.gov]; Boe, Timothy [Boe.Timothy@epa.gov]; Zaremski, Sara [zaremski.sara@epa.gov]; Crk, Tanja [Crk.Tanja@epa.gov]; Johnson, Maureen [Johnson.Maureen@epa.gov]; Callewaert, Michael [Callewaert.Michael@epa.gov]; Greene, Ana [Greene.ana@epa.gov]; Morefield, Philip [Morefield.Philip@epa.gov]; Ruiz, Roberto [Ruiz.Roberto@epa.gov]; Richards, Tim [Richards.Tim@epa.gov]; Martin, Roy [Martin.Roy@epa.gov]; Saleem, Nishtar [Saleem.Nishtar@epa.gov]; Evans, Ron [Evans.Ron@epa.gov]; Syed, Hamaad [Syed.Hamaad@epa.gov]; Rowan, Tim [Rowan.Tim@epa.gov]; Galperin, Diana [Galperin.Diana@epa.gov]; Mirza, Sabah [Mirza.Sabah@epa.gov]; Lee, Won [Lee.Won@epa.gov]; Broder, Michael [Broder.Michael@epa.gov]; Blocksom, Karen [Blocksom.Karen@epa.gov]; Gibbs, David [gibbs.david@epa.gov]; Earle, Judy [Earle.Judy@epa.gov]; vflowers@oneidanation.org; Purify, Johnnie [Purify.Johnnie@epa.gov]; Hobus, Cindy [hobus.cindy@epa.gov]; Fagan, Susan [Fagan.Susan@epa.gov]; Blackmond, Vicky [Blackmond.Vicky@epa.gov]; Thacker, Samuel [Thacker.Samuel@epa.gov]; Fox, Tyler [Fox.Tyler@epa.gov]; mary montoya [maryh.montoya@state.nm.us]; Gillespie, Andrew [Gillespie.Andrew@epa.gov]; Robert.Zimmerman@state.de.us; Ward, Dalroy [Ward.Dalroy@epa.gov]; Fong, Wendy [Fong.Wendy@epa.gov]; Santacroe, Jeffrey [Santacroe.Jeffrey@epa.gov]; Mills, Marc [mills.marc@epa.gov]; Buettner, Robert [Buettner.Robert@epa.gov]; Dollison, Lawrence A. [Dollison.Larry@epa.gov]; Gordon, Lauren [Gordon.Lauren@epa.gov]; Christian, Scott [Christian.Scott@epa.gov]; Galindo, Lico [Galindo.Lico@epa.gov]; Kuntal Merchant [kmerchant@usepa.onmicrosoft.com]; Montilla, Alex [Montilla.Alex@epa.gov]; Young, Daniel [Young.Daniel@epa.gov]; Melendez, Gonzalo [melendez.gonzalo@epa.gov]; Lemieux, Paul [Lemieux.Paul@epa.gov]; Glaser, John [glaser.john@epa.gov]; Maynard, Rachel [maynard.rachel@epa.gov]; Brad.Morgan@WestonSolutions.com; Lyons, David [Lyons.David@epa.gov]; Ji, Baohong [Ji.Baohong@epa.gov]; Roberts, Eric [Roberts.Eric@epa.gov]; Wyman, Steve [Wyman.Steve@epa.gov]; Jones, Ryan [Jones.Ryan@epa.gov]; Hawkins, Anthony [hawkins.anthony@epa.gov]; Caspersen, Shea [Caspersen.Shea@epa.gov]; Hoyer, Marion [hoyer.marion@epa.gov]; Zawacki, Margaret [zawacki.margaret@epa.gov]; Dolce, Gary [Dolce.Gary@epa.gov]; Han, Jaehoon [han.jaehoon@epa.gov]; Choi, David [Choi.David@epa.gov]; Brown, Jarrod [Brown.Jarrod@epa.gov]; Toro, Claudia [Toro.Claudia@epa.gov]; Warila, James [Warila.James@epa.gov]; Roberts, Sarah [Roberts.Sarah@epa.gov]; Worley, Ray [Worley.ray@epa.gov]; Brewer, Renee [Brewer.renee@epa.gov]; Jennings, Robert [Jennings.Robert@epa.gov]; Harewood, Charles [Harewood.Charles@epa.gov]; Woodall, George [Woodall.George@epa.gov]; Hamilton, Renee [Hamilton.Renee@epa.gov]; Palmer, Angela [Palmer.Angela@epa.gov]; Villegas, Eric [Villegas.Eric@epa.gov]; Myrick, Pamela [Myrick.Pamela@epa.gov]; Sutton, Jennifer [sutton.jennifer@epa.gov]; McQuaid, John [Mcquaid.John@epa.gov]; Philbrick, Ryan (Scott) [philbrick.ryan@epa.gov]; Hemby, James [Hemby.James@epa.gov]; Kersey, Ricky [Kersey.Ricky@epa.gov]; Soward, Ruth-Alene [Soward.Ruth-Alene@epa.gov]; Hillard, Michael [hillard.michael@epa.gov]; Kleinschmidt, Joseph

[kleinschmidt.joseph@epa.gov]; Burch, Kerry [Burch.Kerry@epa.gov]; Simon, Michelle [Simon.Michelle@epa.gov]; Jenkins, Lisa [Jenkins.Lisa@epa.gov]; Prugar, Andrew [Prugar.Andrew@epa.gov]; Stirneman, Scott [Stirneman.scott@epa.gov]; Sykes, John [Sykes.John@epa.gov]; DeLoach, Anthony [DeLoach.Anthony@epa.gov]; Katherine A Klise [kaklise@sandia.gov]; Patel, Ketan [Patel.Ketan@epa.gov]; Riego, Dustin [Riego.Dustin@epa.gov]; Somoza, Sandra [Somoza.Sandra@epa.gov]; Sylls, Gene [Sylls.Gene@epa.gov]; Tindall, Kenneth [tindall.kenneth@epa.gov]; Schneider, Kiki [Schneider.kiki@epa.gov]; Henley, Cheryl [Henley.Cheryl@epa.gov]; Maso, Carmen [maso.carmen@epa.gov]; Broom, Nancy [Broom.Nancy@epa.gov]; Babendreier, Justin [Babendreier.Justin@epa.gov]; Paulsen, Heidi [Paulsen.Heidi@epa.gov]; Giffen, Tom [Giffen.Tom@epa.gov]; Boudrot, Steve [Boudrot.Steve@epa.gov]; Williams, Nicole [Williams.Nicole@epa.gov]; Rivera, Sandra [Rivera.Sandra@epa.gov]; McLaughlin, Casey [McLaughlin.Casey@epa.gov]; Benton, Melissa [Benton.Melissa@epa.gov]; Autrey, Brad [Autrey.Brad@epa.gov]; Dichter, Alexandra [Dichter.Alexandra@epa.gov]; Mannshardt, Elizabeth [Mannshardt.Elizabeth@epa.gov]; Dickerson, Phil [Dickerson.Phil@epa.gov]; Mangus, Nick [Mangus.Nick@epa.gov]; Brennan, Beverly [Brennan.Beverly@epa.gov]; Berg, Chelsea [Berg.Chelsea@epa.gov]; Callan, Richard [Callan.Richard@epa.gov]; Nguyen, Linh [Nguyen.Linh@epa.gov]; Wolfe, Kurt [Wolfe.Kurt@epa.gov]; Spero, Tanya [Spero.Tanya@epa.gov]; Lister, Melody [lister.melody@epa.gov]; Mindlin, Vadim [Mindlin.Vadim@epa.gov]; Wayland, Richard [Wayland.Richard@epa.gov]; Silvestri, Erin [Silvestri.Erin@epa.gov]; Kauth, Paisly [Kauth.Paisly@epa.gov]; Trice, Jessica [Trice.Jessica@epa.gov]; Teasley, Deric [Teasley.Deric@epa.gov]; Dixon, Richard [dixon.richard@epa.gov]; Tula, Chaitanya [Tula.Chaitanya@epa.gov]; Dulac, Monique [Dulac.Monique@epa.gov]; Tumarkin, Jeff [Tumarkin.Jeff@epa.gov]; Poke-Williams, Shela [Poke-Williams.Shela@epa.gov]; Subramanian, Bhagya [Subramanian.Bhagya@epa.gov]; Thawley, Michelle [Thawley.Michelle@epa.gov]; Brandon, Valerie [brandon.valerie@epa.gov]; Paradise, Laura [Paradise.Laura@epa.gov]; Ierulli, Anthony [Ierulli.Anthony@epa.gov]; Young, Brenda [young.brenda@epa.gov]; Dowd, Sean [Dowd.Sean@epa.gov]; Tucker, Ernie [tucker.ernie@epa.gov]; Smith, Grace [Smith.Grace@epa.gov]; Gossel, Arndt [Gossel.Arndt@epa.gov]; Shorter, Tony [Shorter.Tony@epa.gov]; Hultgren, Torrin [Hultgren.Torrin@epa.gov]; Essman, Tim [Essman.Tim@epa.gov]; Graves, Kimberly [graves.kimberly@epa.gov]; Thottungal, Robin [Thottungal.Robin@epa.gov]; Nelms, Mark [Nelms.Mark@epa.gov]; Yavrom, Deeba [yavrom.deeba@epa.gov]; Harten, Paul [Harten.Paul@epa.gov]; Bosecker, Elizabeth [Bosecker.Elizabeth@epa.gov]; Weber, Marc [Weber.Marc@epa.gov]; Howard, Sherry [Howard.Sherry@epa.gov]; Smith, Rick [Smith.Rick@epa.gov]; Rashleigh, Brenda [Rashleigh.Brenda@epa.gov]; Allen, Vince [Allen.Vince@epa.gov]; Liponis, Timothy [liponis.timothy@epa.gov]; Merer, Joe [Merer.Joe@epa.gov]; Rao, Venkatesh [Rao.Venkatesh@epa.gov]; Boutureira, Alan [Boutureira.Alan@epa.gov]; Shirey, John [Shirey.John@epa.gov]; Dyson, Brian [Dyson.Brian@epa.gov]; Waterman, Jerry [Waterman.Jerry@epa.gov]; Dubbs, Kimberly [Dubbs.Kimberly@epa.gov]; Kraemer, Stephen [Kraemer.Stephen@epa.gov]; Charpentier, Mike [Charpentier.Mike@epa.gov]; Knoppow, Brianna [Knoppow.Brianna@epa.gov]; Augustine, Scott [Augustine.Scott@epa.gov]; Danzeisen, Karen [Danzeisen.Karen@epa.gov]; Adkins, Carla [Adkins.Carla@epa.gov]; Kolian, Michael [Kolian.Michael@epa.gov]; Fann, Neal [Fann.Neal@epa.gov]; Huff, Mark J [huff.markj@epa.gov]; Gastner, Kristen [Gastner.Kristen@epa.gov]; Shyu, Gwo [Shyu.Gwo@epa.gov]; Solano, David [Solano.David@epa.gov]; Pendleton, Michael [Pendleton.Michael@epa.gov]; Timander, Linda [Timander.Linda@epa.gov]; Adams, Jesse [Adams.Jesse@epa.gov]; Jackson, Curtis [Jackson.Curtis@epa.gov]; Cakir, Halil [Cakir.Halil@epa.gov]; Mazerik, Mary [Mazerik.Mary@epa.gov]; Schnitker, Brian [Schnitker.Brian@epa.gov]; Walata, Steve [Walata.Steve@epa.gov]; Connolly, Jennifer [Connolly.Jennifer@epa.gov]; Plastino, Michael [Plastino.Michael@epa.gov]; Ernst, Hiba [Ernst.Hiba@epa.gov]; Szabo, Jeff [Szabo.Jeff@epa.gov]; Hinds, Timothy [Hinds.Timothy@epa.gov]; Caudill, Motria [caudill.motria@epa.gov]; Balent, Jean [Balent.Jean@epa.gov]; Simon, Harvey [Simon.Harvey@epa.gov]; Hawkins, Andy [hawkins.andy@epa.gov]; Childress, Velez [Childress.Velez@epa.gov]; Silver, Perry [Silver.Perry@epa.gov]; Avey, Lance [Avey.Lance@epa.gov]; Yuen, Andrew [Yuen.Andrew@epa.gov]; Selwyn, Sheldon [Selwyn.Sheldon@epa.gov]; Wilkes, Nathan [Wilkes.Nathan@epa.gov]; Carroll, Megan [Carroll.Megan@epa.gov]; Chapman, Chris [Chapman.Chris@epa.gov]

**Subject:** FW: EPA Developers' Guild Webinar – Celebrating Earth Day Through Technology

**Location:** Skype Meeting

**Start:** 4/25/2018 6:00:00 PM

**End:** 4/25/2018 7:15:00 PM

**Show Time As:** Tentative

Hi Ed. If any team member would like to join this meeting...They can. I apologize for not informing the Team earlier.

Rob

-----Original Appointment-----

**From:** Ibarra, Michelle

**Sent:** Wednesday, April 11, 2018 3:53 PM

**To:** Ibarra, Michelle; Dev-Guild; Foley, Kristen; Murphy, Benjamin; Porteous, Alex; Haxton, Terra; Veresh, John; Lung, Tai; Staniec, Carol; Rappold, Ana; Allen, Richard

**Cc:** Williams, Bo (James); Murray, Regan; Barrett, William; Rounsley, Robert; Wahman, David; Clinton, Pat; Sutton, Amanda; Waymire, Gary; james.chilton@cgifederal.com; Vega, Ann; Oschman, Nicholas; Krabbe, Stephen; Keith, Elinor; Mansfield, Marshall; Nguyen, Theresa; Kamalakris, Joel; McMahon, Ethan; Zuco, Arthur; Gift, Jeff; Powell, Felecia; McKinney, Robert; Gonder, Sharon; Hall, Eric; Chen, Tina; Dean, StevenB; Palmer, Daniel; Propst, Michael; Brookes, Allen; Dhontula, Vamshikrishna; Friedlander, Leslie; Harris, Dominic; Sorge, Bruce; Zhao, Ying; Todd Hochman; Johnston, JohnM; Shogren, Angela; Grecco, Solymar; Sonntag, Darrell; FRoberts; Cohen, Michael; Davis, James; Beardsley, Megan; Thomas, Rob; Fontenot, Scott; Boe, Timothy; Zaremski, Sara; Crk, Tanja; Johnson, Maureen; Callewaert, Michael; Greene, Ana; Morefield, Philip; Ruiz, Roberto; Richards, Tim; Martin, Roy; Saleem, Nishtar; Evans, Ron; Syed, Hamaad; Rowan, Tim; Galperin, Diana; Mirza, Sabah; Lee, Won; Broder, Michael; Blocksom, Karen; Gibbs, David; Earle, Judy; vflowers@oneidanation.org; Purify, Johnnie; Hobus, Cindy; Fagan, Susan; Blackmond, Vicky; Thacker, Samuel; Fox, Tyler; mary montoya; Gillespie, Andrew; Robert.Zimmerman@state.de.us; Ward, Dalroy; Fong, Wendy; Santacroce, Jeffrey; Mills, Marc; Buettner, Robert; Dollison, Lawrence A.; Gordon, Lauren; Christian, Scott; Galindo, Lico; Kuntal Merchant; Montilla, Alex; Young, Daniel; Melendez, Gonzalo; Lemieux, Paul; Glaser, John; Maynard, Rachel; Brad.Morgan@WestonSolutions.com; Lyons, David; Ji, Baohong; Roberts, Eric; Wyman, Steve; Jones, Ryan; Hawkins, Anthony; Caspersen, Shea; Hoyer, Marion; Zawacki, Margaret; Dolce, Gary; Han, Jaehoon; Choi, David; Brown, Jarrod; Toro, Claudia; Warila, James; Roberts, Sarah; Worley, Ray; Brewer, Renee; Jennings, Robert; Harewood, Charles; Woodall, George; Hamilton, Renee; Palmer, Angela; Villegas, Eric; Myrick, Pamela; Sutton, Jennifer; McQuaid, John; Philbrick, Ryan (Scott); Hemby, James; Kersey, Ricky; Soward, Ruth-Alene; Hillard, Michael; Kleinschmidt, Joseph; Burch, Kerry; Simon, Michelle; Jenkins, Lisa; Prugar, Andrew; Stirneman, Scott; Sykes, John; Deloach, Anthony; Katherine A Klise; Patel, Ketan; Riego, Dustin; Somoza, Sandra; Sylls, Gene; Tindall, Kenneth; Schneider, Kiki; Henley, Cheryl; Maso, Carmen; Broom, Nancy; Babendreier, Justin; Paulsen, Heidi; Giffen, Tom; Boudrot, Steve; Williams, Nicole; Rivera, Sandra; McLaughlin, Casey; Benton, Melissa; Autrey, Brad; Dichter, Alexandra; Mannshardt, Elizabeth; Dickerson, Phil; Mangus, Nick; Brennan, Beverly; Berg, Chelsea; Callan, Richard; Nguyen, Linh; Wolfe, Kurt; Spero, Tanya; Lister, Melody; Mindlin, Vadim; Wayland, Richard; Silvestri, Erin; Kauth, Paisly; Trice, Jessica; Teasley, Deric; Dixon, Richard; Tula, Chaitanya; Dulac, Monique; Tumarkin, Jeff; Poke-Williams, Shela; Subramanian, Bhagya; Thawley, Michelle; Brandon, Valerie; Paradise, Laura; Ierulli, Anthony; Young, Brenda; Dowd, Sean; Tucker, Ernie; Smith, Grace; Gossel, Arndt; Shorter, Tony; Hultgren, Torrin; Essman, Tim; Graves, Kimberly; Thottungal, Robin; Nelms, Mark; Yavrom, Deeba; Harten, Paul; Bosecker, Elizabeth; Weber, Marc; Howard, Sherry; Smith, Rick; Rashleigh, Brenda; Allen, Vince; Liponis, Timothy; Merer, Joe; Rao, Venkatesh; Boutureira, Alan; Shirey, John; Dyson, Brian; Waterman, Jerry; Dubbs, Kimberly; Kraemer, Stephen; Charpentier, Mike; Knoppow, Brianna; Augustine, Scott; Danzeisen, Karen; Adkins, Carla; Kolian, Michael; Fann, Neal; Huff, Mark J; Gastner, Kristen; Shyu, Gwo; Solano, David; Pendleton, Michael; Timander, Linda; Adams, Jesse; Jackson, Curtis; Cakir, Halil; Mazerik, Mary; Schnitker, Brian; Walata, Steve; Connolly, Jennifer; Plastino, Michael; Ernst, Hiba; Szabo, Jeff; Hinds, Timothy; Caudill, Motria; Balent, Jean; Simon, Harvey; Hawkins, Andy; Childress, Velez; Silver, Perry; Avey, Lance; Yuen, Andrew; Selwyn, Sheldon; Wilkes, Nathan; Carroll, Megan; Chapman, Chris

**Subject:** EPA Developers' Guild Webinar – Celebrating Earth Day Through Technology

**When:** Wednesday, April 25, 2018 2:00 PM-3:15 PM (UTC-05:00) Eastern Time (US & Canada).

**Where:** Skype Meeting



**\*Audio will be provided in the Skype Meeting Room and the conference call number (the information is after the draft agenda below).\***

**\*Captions for this meeting will be provided here.\***

**\*Please email developers@epa.gov if you need special accommodations.\***



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**EPA Developers' Guild Webinar – Celebrating Earth Day Through Technology**

## Purpose

- Celebrate Earth Day through technology with EPA Developers, Scientists, and Engineers.
- Share the different ways Information Technology/Information Management (IT/IM) has been applied to help EPA research, study, and resolve environmental and human health issues.
- Learn about various software applications across the Agency.

## Outcomes

- Highlight alternative ways to use technology for progressing research, studies, and resolutions to environmental and human health issues.
  - Learn more about the underlying technology behind various types of applications from web to mobile and the lessons that each of the project managers learned along their journey from concept to production.
- 

## Draft Webinar Agenda

### I. General Announcements

### II. Celebrating Earth Date Through Technology

1. **Community Multiscale Air Quality (CMAQ) Model** – Kristen Foley and Ben Murphy (ORD)
  - i. **Abstract:** The CMAQ modeling system is a collaborative, open-source project developed by researchers at EPA that **provides spatially and temporally detailed estimates of ozone, particulates, toxics and acid deposition**. Development of the CMAQ system has spanned two decades and reflects the contributions from scientists with expertise in atmospheric science, chemical and environmental engineering, meteorology, geology, and computer science. Current model **developers face many challenges including modernizing legacy code while still keeping pace with rapidly changing science**.
2. **Drinking Water Mapping Application to Protect Source Waters (DWMAPS)** – Alex Porteous (OW)
  - i. **Abstract:** DWMAPS is web-based mapping application that **provides public users with access to data critical to source water protection, including information on drinking water providers, potential sources of contamination, and source water protection projects and partnerships**. DWMAPS is a customized web application hosted on the EPA Enterprise Geoplatform and developed with Esri Web AppBuilder for ArcGIS. **DWMAPS draws exclusively from web services and integrates ready-to-use Esri ArcGIS Online widgets** with customized widgets to deliver industry-relevant query tools. **Developers may be interested in leveraging DWMAPS' customized widgets, which utilize up-stream search functionality, and by its low-cost development and O&M.**
3. **Water Network Tool for Resilience (WNTR)** – Terra Haxton and Regan Murray (ORD)
  - i. **Abstract:** The WNTR is an open source EPANET compatible Python package **designed to simulate and analyze resilience of water distribution networks to a wide range of disaster scenarios**, such as earthquakes, power outages, wildfires, hurricanes, and extreme winter storms. WNTR aims to provide a deeper dive into **understanding the resilience of a particular water system to different disasters**, by enabling the user to calculate useful metrics like how many customers will be impacted by this disaster or how long can the water service be provided after this type of disruption. WNTR also relies on other Python packages, including Numpy, Scipy, NetworkX, Pandas, Matplotlib, and Plotly. **WNTR has an application programming interface (API) that is flexible and allows for changes to the network structure and operations**, along with simulation of disruptive incidents and recovery actions.
4. **Enforcement and Compliance History Online (ECHO)** – John Veresh (OECA)
5. **EJSCREEN: Environmental Justice Screening and Mapping Tool** – Tai Lung (OEJ)
6. **EPA H2S Calculator App**– Carol Staniec (Region 5)
7. **Smoke Sense App**, Ana Rappold (ORD)

### III. Closing: Questions, Comments, Suggestions

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## Upcoming Activities



- I. If you're interested in presenting or have suggestions on who we should get to present, please send an email to [PBI / Ex. 4](#)
- 

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### Join by Phone

Toll number: +1 [Conference Line/Code / Ex. 6](#)

[Find a local number](#)

Conference ID: [Conference Line/Code / Ex. 6](#) (same as access code above)

[Help](#)

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## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/18/2018 3:05:01 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**Subject:** Change Control Board Meeting: JIRA OEM-65, Issues with FR Bulk Update  
**Location:** Skype Meeting  
**Start:** 4/19/2018 5:00:00 PM  
**End:** 4/19/2018 5:30:00 PM  
**Show Time As:** Busy

Hi Folks,

I checked calendars for this Thursday, April 19<sup>th</sup>, and everyone is free from 1:00 p.m. ET – 1:30 p.m. ET. Everyone except Christian is free from 12:30 p.m. ET – 1:30 p.m. ET. I'm going to send this invite for the full hour from 12:30 p.m. ET – 1:30 p.m. ET, and if Christian is not available until 1:00 p.m. ET, we can start at 1:00 p.m. ET.

We'll use Ed's bridge **Conference Line/Code / Ex. 6**

Thanks!

Colleen

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## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/16/2018 3:57:21 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]; Howard, MarkW [Howard.MarkW@epa.gov]; Swackhammer, J-Troy [Swackhammer.J-Troy@epa.gov]  
**Subject:** Discuss Modifications to SPCC Inspection Record  
**Attachments:** Eg\_SPCC\_Inspection\_Record.docx  
**Location:** Skype Meeting  
  
**Start:** 4/18/2018 5:00:00 PM  
**End:** 4/18/2018 6:00:00 PM  
**Show Time As:** Busy

Hi Folks,

I hope that everyone had a great weekend and that everyone's work week has started well 😊!

We've schedule a meeting this Wednesday, April 18<sup>th</sup>, to discuss modifications to the SPCC Inspection Record screen in the Oil DB Module. If this day or time will not work for you, please reply suggesting another day/time.

The conference bridge will be **Conference Line/Code / Ex. 6**

If you have any material that you would like shared via Skype, please email it to me I will share it with the team on the call. I do have the screen shot of the desired change.

I hope to speak with everyone on Wednesday 😊!

Thanks!

Colleen

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## Appointment

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**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/17/2018 6:57:58 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Fox, Rob [Fox.Rob@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**Subject:** Framework for Rob Fox Reports  
**Attachments:** RobFramework\_for\_reports\_output.xlsx  
**Location:** Skype Meeting  
  
**Start:** 4/19/2018 7:00:00 PM  
**End:** 4/19/2018 7:30:00 PM  
**Show Time As:** Busy

Hi Rob Fox and EMP Team,

We'd like to have a call to discuss the framework for Rob Fox' reports. This Thursday, April 19<sup>th</sup>, from 3:00 p.m. ET to 3:30 p.m. ET appears to be open for everyone, so we'll try for that time slot.

The bridge is Conference Line/Code / Ex. 6

Thanks!

Colleen

---

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## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/11/2018 1:16:20 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**Subject:** Discuss Table Top Exercise  
**Attachments:** TableTopExercise Facilitators Template Jan2018.docx  
**Location:** Skype Meeting  
**Start:** 4/12/2018 6:00:00 PM  
**End:** 4/12/2018 6:30:00 PM  
**Show Time As:** Busy

Hi Folks,

This meeting is to discuss the Table Top exercise that is a part of our Contingency Plan. I checked everyone's calendars and it looks like everyone is free this Thursday from 2:00 p.m. ET to 2:30 p.m. so I'm accepting Rob's proposed change to this time.

We'll use Ed's bridge: telephone number

**Conference Line/Code / Ex. 6**

Thanks!

Colleen

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## Table Top & Exercise Review Summary Results

In accordance with the FISMA **contingency plan testing** guidance, the exercise summary results from the TT&E conducted on January xx, 2018 are as follows:

Name of Test	Emergency Management Portal MA Tabletop Exercise
Name of Systems	Emergency Management Portal
Date of Test	January XX, 2018
Testing Point of Contact	Rob Thomas
Purpose, Type of Test, and Scope:	
The purpose of this tabletop exercise is to train the appropriate key individuals, test and exercise the ITCP procedures, and to ensure the viability of the ITCP's. The scope of this tabletop exercise applies to the Emergency Management Portal as it is installed at the National Compute Center in RTP, NC.	
Objectives:	
The objectives of this tabletop exercise are to: <ul style="list-style-type: none"><li>▪ Train individuals and teams involved during a contingency event</li><li>▪ Identify key ITCP personnel and their respective roles and responsibilities</li><li>▪ Talk through the procedures described in the ITCP's</li><li>▪ Validate ITCP processes and procedures</li><li>▪ Validate that the specified times that the application can be recovered in are realistic</li><li>▪ Identify any ITCP shortfalls and update and improve the ITCP, if applicable.</li></ul>	
Methodology:	
Key individuals will first be trained on the general ITCP and then talked through a mock scenario to simulate a system failure that impacts the Emergency Management Portal GSS and MA's. This simulation will touch on all areas of the individual ITCPs.	
Activities and Results (action, expected results, actual results):	
<p><u>Activities:</u> During the training portion, participants were walked through the ITCPs. The procedures and processes outlined in the ITCP were briefly explained and each key ITCP personnel's role and responsibilities were discussed, defined, and described. Key appendixes were also discussed and crucial recovery information was highlighted.</p> <p>During the test/exercise, participants were presented with a mock scenario that required ITCP activation and recovery of the GSS and MA's. The scenario touched on each phase of the ITCP. Participants were prompted with questions aimed at promoting discussion and collaboration. The Emergency Management Portal GSS and MA's were successfully recovered during the mock scenario.</p> <p><u>Expected Results:</u> For the training portion, participants were expected to become familiar with their roles and responsibilities as well as the processes and procedures outlined in the ITCP. For the test/exercise, participants were encouraged to actively contribute and to talk through the scenario. It was also expected that the current ITCP would be further validated by the open discussion that the exercise format can generate.</p>	

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Actual Results: For the training portion, participants were trained on the GSS and MAs ITCP. They were walked through key areas of the ITCP where every role and responsibility was discussed and appropriate individual identified for each. Adequate training was achieved.

For the test/exercise, participants actively provided valuable insight into their organization and existing recovery strategies. The tabletop exercise was successfully completed and achieved all expected results. Refer to the after action report for detailed exercise results.

Action Item Assessment:

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## After Action Report of January XX, 2018 TT&E

### Agenda –

Date: January xx, 2018

Location: Phone conference held Jan. XX, 2018 at YYam/pm

### Participants -

The following list of individuals participated in the (*insert date*) TT&E.

#### Participants – (insert system names, personnel, GSS hosting information system)

Name	System Support	ITCP / ITCP Role
Macon Jones	Hosting Storage	Server Backup Recovery
Doug Smith	ISAH DBA	EMP DBA
Kovi Dovlo	ISA DB Technical Coordinator	EMP DB TC
Paula Childers	ISAH Middleware	EMP application Deployment
Jessica Ferguson	EMP Development	EMP Application Development Manager
Svitlana Shlykova	EMP Development	EMP Application Development Technical
Rob Thomas	EMP PMO	EMP Program Office Manager

#### Contractor Representatives

Name	Role
All personnel listed as participants above are Contractors with the exception of Rob Thomas from the PMO	See roles above

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## Scenario –

In the EMP staging environment, a user will replace one or more data values, using one of the EMP apps, and then commit/save the changes. After saving the changes, the user realizes the information they submitted was bad, and in order to regain the data integrity of the system, the data needs to be restored to the time just prior to when the bad data was submitted. The user reports the problem to his manager, who contacts NCC to start the data restoration.

Pre-Event Preparations				
In the EMP staging environment, a user will replace one or more data values, using one of the EMP apps, and then commit/save the changes. After saving the changes, the user realizes the information they submitted was bad, and in order to regain the data integrity of the system, the data needs to be restored to the time just prior to when the bad data was submitted				
Activity	Y	N	NA	Participant Observations
What preparations need to take place to prepare for a possible disruption to the GSS with or without notice?				Regular backups of servers need to be executed. The EMP database needs to be backed up nightly and archiving turned on for up to the minute recovery
What key activities must be completed? Who will complete the activities? (specific names and/or job titles)				Regular server backups are executed by the Hosting team. Regular database backups are managed by the DBA team. Recovery to a point in time needs to be done by the EMP DBA.
What information is needed to make effective decisions?				Role assignments and methods for contacting key personnel.
What tools and resources (e.g., hardware, software, tape backups) do you need?				The standard Oracle backup tool and server backup tools need to be in normal operation.
What internal coordination needs to take place? What key individuals would need to be alerted and what is their relationship to (insert information system name) GSS?				The key contacts from the EMP System owner, EMP application development team, and NCC need to be identified prior to events.
What external coordination needs to take place? Who are the individuals and what is their relationship to the (insert information system name) GSS?				A system for notifying EMP users needs to be in place prior to events.
Plan Notification/Activation				
In the EMP staging environment, a user will replace one or more data values, using one of the EMP apps, and then commit/save the changes. After saving the changes, the user realizes the information they submitted was bad, and in order to regain the data integrity of the system, the data needs to be restored to the time just prior to when the bad data was submitted				
Activity	Y	N	NA	Participant Observation
What key activities must be completed during the Notification/Activation Phase and who will complete them? (Specific name or job titles.)				Communications regarding the event (for which recovery is needed) needs to make their way to all teams that will be involved.

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What information is needed to make effective decisions?				Need info from the user as to when the “bad” data was submitted, in order to determine the point in time to which the database needs to be restored. Need info from the user as to what EMP app was being used. Need info from the EMP app developers as to which database objects were populated with the “bad” data. Need input from the EMP system owner as to when the system can tolerate any outages and when recovery can take place.
What tools and resources (e.g., hardware, software, tape backups) are needed?				Point in time recovery utility?
What internal support and coordination is needed? What key individuals would need to be involved and what is their relationship to the (insert information system name) GSS?				Information from the system user needs to be communicated to EMP Management, who needs to coordinate across the EMP development team and with NCC’s Database team.
What external support and coordination is needed? Who are the individuals and what is their relationship to (insert information system name) GSS?				EMP users may need to be updated/informed of possible impact to the EMP systems as the data recovery is in progress and completed.
<b>System Recovery</b>				
In the EMP staging environment, a user will replace one or more data values, using one of the EMP apps, and then commit/save the changes. After saving the changes, the user realizes the information they submitted was bad, and in order to regain the data integrity of the system, the data needs to be restored to the time just prior to when the bad data was submitted				
<b>Activity</b>	<b>Y</b>	<b>N</b>	<b>NA</b>	<b>Participant Observations</b>
What key activities must be completed during the Recovery Phase? Who will complete the recovery activities? (specific teams, names, job titles)				The DBAs will need to work with the NCC Storage team to get the most suitable backup of the database, and to restore the database to a point in time.
What steps are necessary for testing internal and external connectivity? Are the documented procedures positioned at the relocation site? (provide location)				Once the data recovery is believed to be completed, the EMP app developers and EMP PMO need to check the EMP apps to determine if the data restoration is complete and the apps are working as expected.
Are there any environmental considerations required when recovering systems at the alternate site?				N/A for this exercise.
In what sequence should the systems and applications be recovered?  Approximately how long will it take to recover each component?				Communications need to be sent to system users to allow for the shut down to recover the data. The database needs to be recovered before any testing of the apps can occur. The data recovery may take up to 4 hours. Application testing may take up to an hour after database recovery.
What steps are required to ensure the condition of the component infrastructure?				Data needs to be reviewed through either reports or EMP apps to assure that the data is restored successfully up to the time of the event. Data from prior to the event should have not changed.
What steps are required to ensure a successful and complete restoration of the component systems operation software?				Users familiar with the EMP tools and data need to confirm the completeness and accuracy of the recovered data.

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What procedures are involved in retrieving the backup tapes? Are there measures for checking the integrity of the data that is delivered or retrieved from the backup facility? (What are the measures?)				Backups are not on tape. Are there sequential numbers within the EMP data that can be used to confirm no data is missing? Are there dates and times within the EMP data that confirm the recovery was up to the requested date/time?
What steps are required to ensure a complete and successful data recovery? How much data is needed to be recovered for the resumption of normal operations?				Users and reports need to confirm the data recovery. All EMP data impacted by the event needs to be recovered. The number of rows and tables will be determined by the EMP app that was being used and how that app changes data.
What information is needed to make effective decisions regarding the GSS recovery? Does the recovery team understand the sequence for vital GSS recovery?				Testing results need to be compared to expected testing results.
What tools and resources (e.g. hardware, software, tape backups) are needed?				Database reporting tools and the EMP apps themselves are to be used for confirming data.
What measures will be taken to ensure the confidentiality of data at the alternate site? Is the recovery team prepared to provide appropriate access to data and applications for the personnel that will report to the site?				N/A for this exercise
What timeframe is acceptable for the recovery of operations, systems software and data at the alternate site?				5 hours including data recovery and testing to confirm
What external support and coordination is needed? Who are the individuals and What is their relationship to the (insert information system name)?				EMP system users need to be informed when the system is ready for normal operations.
<b>System Reconstitution</b>				
In the EMP staging environment, a user will replace one or more data values, using one of the EMP apps, and then commit/save the changes. After saving the changes, the user realizes the information they submitted was bad, and in order to regain the data integrity of the system, the data needs to be restored to the time just prior to when the bad data was submitted				
<b>Activity</b>	<b>Y</b>	<b>N</b>	<b>NA</b>	<b>Participant Observations</b>
What steps need to be taken to restore the system back to its original state? What steps need to be taken to ensure individual applications and components are operating? If applicable, what steps need to be taken to restore the system operations back to the organization's primary facility?				Standard DBA database recovery procedures. Standard EMP app/module testing.
Will the users have access to mainframe vital applications? What applications will they have access to? (List applications) What procedures are involved in testing the availability of mainframe applications?				N/A mainframe.
Will the users have access to web based applications and tools?				Yes

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What applications will they have access to (List applications)				EMP apps – Equipment, EMP Admin, Field Readiness, EMBI, Oil DB and web services
What procedures are involved in testing the availability of web based applications and tools?				Standard App/Unit tests run by the developers during deployments of new releases of the apps
What key activities must be completed during the Reconstitution Phase?				Coordinated testing of apps and confirmation of successful data restore.
What information is needed to make effective decisions?				Recovered data needs to be compared with expectations for the recovered data.
What tools and resources (e.g., hardware, software, tape backups) are needed?				EMP apps needed for testing. Database reporting tools needed to generate reports for comparing data.
What internal support and coordination is needed? What key individuals would need to be involved and what is their relationship to (GSS or MA) ?				Development team needs to be informed when the data recover is complete and when to test. Testers need to report their results and EMP system owner needs to establish expectations for the recovered data.
What external support and coordination is needed? Who are the individuals and what is their relationship to (GSS or MA)?				
<b>Plan Deactivation</b>				
In the EMP staging environment, a user will replace one or more data values, using one of the EMP apps, and then commit/save the changes. After saving the changes, the user realizes the information they submitted was bad, and in order to regain the data integrity of the system, the data needs to be restored to the time just prior to when the bad data was submitted				
<b>Activity</b>	<b>Y</b>	<b>N</b>	<b>NA</b>	<b>Participant Observations</b>
What activities are required for plan deactivation?				
Who would officially deactivate the plan?				
Who would complete the After Action Report?				
What is done with the After Action Report once it is completed?				
<b>Comments and Recommendations</b>				
<ul style="list-style-type: none"> <li>Comments:</li> </ul>				

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## Appointment

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 4/3/2018 12:24:26 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**Subject:** Canceled: EPM Status Meeting  
**Attachments:** Untitled Attachment; Canceled: EPM Status Meeting  
**Location:** Skype Meeting, Conference Bridge **Conference Line/Code / Ex. 6**  
**Start:** 4/3/2018 7:30:00 PM  
**End:** 4/3/2018 8:30:00 PM  
**Show Time As:** Free  
**Importance:** High  
**Recurrence:** Weekly  
every Tuesday from 3:30 PM to 4:30 PM

Hi Folks,

This update is to extend the time of this call by 30 minutes, so that the new time will be 3:30 p.m. ET to 5:00 p.m. ET. We may not need the extra 30 minutes, but at least it is reserved on our calendars if we do. The conference bridge and access code will stay the same,

**Conference Line/Code / Ex. 6**

Thanks 😊!

Colleen

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## Appointment

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**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Location:** Skype Meeting

**Start:** 5/1/2018 8:00:00 PM

**End:** 5/1/2018 9:30:00 PM

**Show Time As:** Busy

**Recurrence:** (none)

Hi Folks,

The monthly SHEM Users Forum is from 3:00 p.m. ET – 4:00 p.m. ET on Tuesday of this week, so would it work for everyone if we moved our weekly Status call **from** 3:30 p.m. ET to 4:30 p.m. ET **to 4:00 p.m. ET to 5:00 p.m. ET** for just this week? I know that we wanted to extend the meeting to 90 minutes in case we needed extra time, so I'll send this invite for the time period to 4:00 p.m. ET to 5:30 p.m. ET, and we'll hope that we end at 5:00 😊.

Thanks!

Colleen

---

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## Appointment

---

**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]

**Subject:** Canceled: EPM Status Meeting

**Location:** Skype Meeting, Conference Bridge Conference Line/Code / Ex. 6

**Start:** 5/8/2018 7:30:00 PM

**End:** 5/8/2018 8:30:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Conference bridge Conference Line/Code / Ex. 6

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## Appointment

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**From:** Jenkins, Lisa [Jenkins.Lisa@epa.gov]  
**Sent:** 4/3/2018 3:38:38 PM  
**To:** Jenkins, Lisa [Jenkins.Lisa@epa.gov]; Thomas, Rob [Thomas.Rob@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Chilivry, Swetha [chilivry.swetha@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Subject:** FW: Oil and Field Readiness DB Apps and [REDACTED]  
**Location:** webinar?  
**Start:** 4/5/2018 8:00:00 PM  
**End:** 4/5/2018 9:00:00 PM  
**Show Time As:** Busy  
**Importance:** High

Hi Team.

Lisa Jenkins, who's the System Manager for [REDACTED], the Geospatial Coordinator and Geo-Administrator for OLEM, and the Internal Consultant for Data, Apps, Process Mapping, Web, GIS, etc., would like to talk about EMP flagship Apps using [REDACTED]. We'll probably get an overview of [REDACTED] during the meeting. Feel free to ask questions. Thanks.

Rob Thomas

-----Original Appointment-----

**From:** Jenkins, Lisa  
**Sent:** Tuesday, April 3, 2018 10:27 AM  
**To:** Jenkins, Lisa; Thomas, Rob  
**Subject:** Oil and Field Readiness DB Apps and CIMC  
**When:** Thursday, April 5, 2018 4:00 PM-5:00 PM (UTC-05:00) Eastern Time (US & Canada).  
**Where:** webinar?

We could meet in person or via webinar, whichever works best. Here is a Skype option, if we want to use it:

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Join by Phone

Toll number: + [REDACTED]  
[Find a local number](#)

Conference ID: [REDACTED] (same as access code above)

[Help](#)

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Background emails...

Hi Lisa. That's an option. I'm just sure how it would fit into the scheme of things for FR and Oil db. I guess I'll have to look over [PBI / Ex. 4] Sure... sometime this week or in April should work. Thanks.

Rob

**From:** Jenkins, Lisa  
**Sent:** Wednesday, March 28, 2018 12:53 PM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>  
**Cc:** Smiley, Susan <smiley.susan@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Schmitt, Stephen <Schmitt.Stephen@epa.gov>  
**Subject:** RE: U.S. Environmental Protection Agency's GeoPlatform

Hi Rob –

You should also consider using [PBI / Ex. 4] We should talk.

Lisa

**From:** Thomas, Rob  
**Sent:** Wednesday, March 28, 2018 12:47 PM  
**To:** Jenkins, Lisa <Jenkins.Lisa@epa.gov>  
**Cc:** Smiley, Susan <smiley.susan@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: U.S. Environmental Protection Agency's GeoPlatform

Hi Lisa.

This is just a notice on a possible new feature for EMP Oil Db and Field Readiness applications. We are possibly looking into using FRS's GIS Mapping tool to show facility, response, or readiness exercise data in the two applications. There is nothing concrete but ideas, we won't make steps towards until we complete a few releases to correct or update EMP features and application. Thanks.

Regards,  
Rob Thomas | w: 202.564.7507 | c: [Personal Privacy / Ex. 6] | fx: 202.564.8731 | US EPA | OLEM, OEM |  
Emergency Management Portal: System Owner/COR/PM | ISSO | FITARA Lead | MAAC Prioritization Rep

**From:** Jenkins, Lisa  
**Sent:** Monday, March 26, 2018 3:33 PM  
**To:** OLEM Geospatial Contacts <OLEMGeospatialContacts@epa.gov>; OLEM System Managers <OLEMSystemManagers@epa.gov>  
**Subject:** FW: U.S. Environmental Protection Agency's GeoPlatform

Hi All,

Just wanted to be sure you saw this memo. I'm the OLEM GeoPlatform Administrator and am happy to help in any way. Please contact me if you have questions about finding or using geospatial data or planning any projects/products that will include geospatial data.

Thank you,

Lisa Tracy Jenkins, PMP, MBA

System Manager for CIMC, PAT and OLEM-CS  
Geospatial Coordinator and GeoAdministrator for OLEM  
Internal Consultant for Data, Apps, Process Mapping, Web, GIS, etc.  
US EPA/OLEM/OPM/IMDQS  
1350 Constitution Avenue NW, Room 4413B  
Washington, DC  
[Jenkins.lisa@epa.gov](mailto:Jenkins.lisa@epa.gov)  
w) 202-566-1941  
c) Personal Privacy / Ex. 6

## PBI / Ex. 4

**From:** Jones-Parra, Lisa **On Behalf Of** Fine, Steven  
**Sent:** Monday, March 26, 2018 2:44 PM  
**To:** Assistant Administrators <[AssistantAdministrators@epa.gov](mailto:AssistantAdministrators@epa.gov)>; Regional Administrators <[RegionalAdministrators@epa.gov](mailto:RegionalAdministrators@epa.gov)>  
**Cc:** DAA <[DAA@epa.gov](mailto:DAA@epa.gov)>; DRA <[DRA@epa.gov](mailto:DRA@epa.gov)>; Deputy Associate Administrators <[DeputyAssociateAdministrators@epa.gov](mailto:DeputyAssociateAdministrators@epa.gov)>  
**Subject:** U.S. Environmental Protection Agency's GeoPlatform

### MEMORANDUM

**SUBJECT:** U.S. Environmental Protection Agency's GeoPlatform

**FROM:** Steven Fine, Principal Deputy Assistant Administrator  
and Deputy Chief Information Officer

**TO:** Assistant Administrators  
Regional Administrators

Seven years ago, EPA's Executive Management Council directed the Office of Environmental Information (OEI) to create a technology and governance framework to support geospatial activities, applications, and data throughout the agency. Since then, a cross-agency team has launched, managed, and grown the GeoPlatform, a shared, One EPA technology available to staff, contractors, and partners to conduct geospatial analysis and create geospatial products using common data, tools and methods.

Many geospatial products have been developed with GeoPlatform technology, including EJSCREEN, EnviroAtlas, OECA's Annual Results Map, mobile applications for emergency response, and numerous storymaps to communicate EPA's work with the public. Data services in the GeoPlatform have grown to include not only EPA data but also critical data from other organizations like the U.S. Census Bureau, US Forest Service, and the Department of the Interior. Additionally, new tools like the Web Application Builder and Story Map Templates allow non-developers to easily create geospatial applications through a step-by-step guided process, opening up geospatial work to more people across the agency.

As your offices continue to develop geographic applications, data and tools, I want to remind you that it is EPA policy to build within the GeoPlatform to the fullest extent possible to take advantage of the shared infrastructure the agency has invested in. Governance structures are in place to support the growing GeoPlatform community of almost 7,000 users across the agency. When starting a new geospatial project, please first contact the [GeoPlatform Administrator for your program office or region](#), or OEI's National Geospatial Team at [geoservices@epa.gov](mailto:geoservices@epa.gov). It is not our intent to stifle

innovation, but to connect you with tools and services that have been developed to prevent redundancies and promote cost savings.

To learn more about the GeoPlatform, explore the data available and the maps built within the GeoPlatform on the site at [PBI/Ex. 4](#) where you can login with your LAN ID and password, or visit the [Geospatial Training pages](#) for access to training resources. For any questions about the GeoPlatform or [geospatial resources across EPA](#), please contact [PBI/Ex. 4](#).

cc: Deputy Assistant Administrators  
Deputy Regional Administrators  
Deputy Associate Administrators

## Appointment

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 3/30/2018 12:41:32 AM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Childers, Paula [Childers.Paula@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]  
**CC:** Spradling, LeAnn [Spradling.LeAnn@epa.gov]  
**Subject:** Development Server [PBI / Ex. 4]  
**Location:** Conference Call  
**Start:** 4/2/2018 7:00:00 PM  
**End:** 4/2/2018 8:00:00 PM  
**Show Time As:** Busy

Development Server Apache Setup  
Server: empdev.appdev.epa.gov  
Hands-On Setup/Working Development Session

Conference Call to Setup [PBI / Ex. 4] as it is on Staging with [PBI / Ex. 4]  
The purpose of the call is to setup [PBI / Ex. 4]  
James Waldo needs to know which port [PBI / Ex. 4] for [PBI / Ex. 4]

Conference Line – [Conference Line/Code / Ex. 6]  
Access Code – [Conference Line/Code / Ex. 6]

**From:** Balassiano, Kim [Balassiano.Kim@epa.gov]  
**Sent:** 3/29/2018 4:21:34 PM  
**To:** Balassiano, Kim [Balassiano.Kim@epa.gov]; Muldrow, Bill [Muldrow.Bill@epa.gov]; Swift, Jason [Swift.Jason@epa.gov]; Charbonneau, David [Charbonneau.David@epa.gov]; Furr, Lori [Furr.Lori@epa.gov]; Sutton, Jennifer [sutton.jennifer@epa.gov]; Barrette, Michael [Barrette.Michael@epa.gov]; Smiley, Susan [smiley.susan@epa.gov]; Cook, BrianB [Cook.BrianB@epa.gov]; Perry, Carlyn [Perry.Carlyn@epa.gov]; Clark, JeffreyF [Clark.JeffreyF@epa.gov]; Wieder, Jessica [Wieder.Jessica@epa.gov]; Morris, Renee [Morris.Renee@epa.gov]; Antisdell, Timothy [Antisdell.Timothy@epa.gov]; Witkin, Steve [Witkin.Steve@epa.gov]; Veresh, John [Veresh.John@epa.gov]; Swackhammer, J-Troy [Swackhammer.J-Troy@epa.gov]; GIS Workgroup [GIS\_Workgroup@epa.gov]; Balent, Jean [Balent.Jean@epa.gov]; McFadden, Angela [McFadden.Angela@epa.gov]; Kocher, Julie [Kocher.Julie@epa.gov]; Maxfield, Kevin [Maxfield.Kevin@epa.gov]; Yuen, Andrew [Yuen.Andrew@epa.gov]; Simon, Harvey [Simon.Harvey@epa.gov]; Roberts, Eric [Roberts.Eric@epa.gov]; 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**Subject:** Select EPA Data Systems Webinar Series for Users

**Attachments:** Canceled: Select EPA Data Systems Webinar Series for Users: TRI; Canceled: Select EPA Data Systems Webinar Series for Users; Untitled Attachment; Confirmed: Select EPA Data Systems Webinar Series for Users (ICIS); Canceled: Select EPA Data Systems Webinar Series for Users; Untitled Attachment; Data Webinar Series Template.pptx

**Location:** **Conference Line/Code / Ex. 6**

**Start:** 2/27/2018 7:00:00 PM

**End:** 2/27/2018 8:00:00 PM


**Show Time As:** Busy

**Recurrence:** Weekly  
every 2 week(s) on Tuesday from 2:00 PM to 3:00 PM

Join Skype Meeting

**Conference Line/Code / Ex. 6**

Folks – IF YOU CAN please use the full Skype audio or have Skype call you at your phone line of preference. We may be up near the 250 line cutoff (190 acceptances/tentatives at this time) and if you call in AND join the webinar, you utilize TWO lines. So best to just click the link above and join the skype meeting, and then either use the full audio (undock from docking station if you need to use headphones) or have Skype call you on your phone of choice (see screenshot below).

Join Conference Call Now
Skype Call
Join Conference Call by Calling Me At
Conference Line/Code / Ex. 6
Personal Privacy / Ex. 6
 New Number...

The conference ID  The number for DC participants is  Here are the local numbers for staff in regions:

**Conference Line/Code / Ex. 6**

Woot! Woot! I have 6 volunteers! Many thanks – I hope these dates below will work for the individuals who volunteered and if not please don't hesitate to contact me and I will find a better date.

I am still happy to hear from the other program systems – if there is any possibility of scheduling a webinar for your system with the GIS community. Many thanks –

Kim

#### Proposed Schedule

Jennifer Sutton (SEMS) – February 27

Mike Barrette (ECHO) – March 13

Tim Antisdell (TRI) – RESCHEDULING

AVAILABLE - NO PROGRAM IS BOOKED FOR THIS DATE YET - April 10

Susan Joan Smiley (FRS) – April 24

AVAILABLE – NO PROGRAM IS BOOKED FOR THIS DATE YET – May 8

Jason Swift (ICIS) – May 22

Jessica Wieder/Angela (RADinfo, RADNet) – June 5

Troy Swackhammer (OIL) – RESCHEDULING

[Click here to find the presentations on Sharepoint](#)

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**From:** Balassiano, Kim

**Sent:** Monday, January 29, 2018 1:37 PM

**To:** Muldrow, Bill <Muldrow.Bill@epa.gov>; Swift, Jason <Swift.Jason@epa.gov>; Charbonneau, David <Charbonneau.David@epa.gov>; Furr, Lori <Furr.Lori@epa.gov>; Sutton, Jennifer <sutton.jennifer@epa.gov>; Barrette,

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**Subject:** REQUEST: Will you please present on your data system to the GIS Workgroup?

Hi everyone,

Sorry to mass-email you like this. There has been the recurring request around the GIS community to get the chance to meet with our EPA data system owners. I wanted to organize a half-dozen or so webinars over the course of the next 6 months. Each will be dedicated to the data system in question, in other words – one 60 minute session for TRI, one 60 minute session for ICIS, (half of the time for questions) etc.

Who will volunteer? I promise as moderator to ensure civility ☺

I've attached a powerpoint template to serve as a guide for what we'd like to learn about. Please bring with you the experts you think you may want to have on hand. For some of us – this may mean our Contractors and for others – our bosses. I think this will present you with a great opportunity to learn about how your data are being used – or how we'd like to be using your data! I will work individually with each of you to make sure that the webinar time and day suits your schedule.

Many thanks!

Kim

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My notes on the idea:

#### Data System Owner Information Webinar Series

1. Description: Let's convene a webinar series where we bring together the experts of our EPA data systems and their internal EPA users to help folks get questions answered about usage and access.
2. Which program systems?

**PBI / Ex. 4**

3. Proposed Agenda (PPT template attached)

Description of the data system, what constitutes the universe of records contained within? Are there overlapping systems we should know about?

Introduction on the history of the Data System

Who uses the data?

Who manages it, out of which office, under which regulation?

How to access the data (interface and/or download)?

How to ask questions/official/unofficial contact?

Known data limitations/quality assurance workflow

Is there a User Community or listserv?

Improvement plans ahead?

Open Q&A (30 minutes)

4. Audience

GIS Workgroup initially

5. Logistics/Future

For now we are one and done, ppt slides will be stored on the GIS workgroup Sharepoint. If we can tee up 6-10 system owners that will be success. If it is a success, we can bring together more people, with more support (Exchange Network), to a larger and possibly external audience.

6. Collaborators: Leslie Cronkhite, OECA OC

Kim Balassiano  
IAASD/Office of Information Management  
Office of Environmental Information  
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**Subject:** Canceled: Select EPA Data Systems Webinar Series for Users

**Attachments:** Data Webinar Series Template.pptx

**Location:** PBI / Ex. 4

**Start:** 5/8/2018 6:00:00 PM

**End:** 5/8/2018 7:00:00 PM

**Show Time As:** Free

**Importance:** High

**Recurrence:** (none)

Woot! Woot! I have 6 volunteers! Many thanks – I hope these dates below will work for the individuals who volunteered and if not please don't hesitate to contact me and I will find a better date.

I am still happy to hear from the other program systems – if there is any possibility of scheduling a webinar for your system with the GIS community. Many thanks –

Kim

#### Proposed Schedule

Jennifer Sutton (SEMS) – February 27

Mike Barrette (ECHO) – March 13

Tim Antisdel (TRI) – March 27  
Troy Swackhammer (OIL) – April 10  
Susan Joan Smiley (FRS) – April 24  
AVAILABLE – CURRENTLY NO PROGRAM IS BOOKED FOR THIS DATE – May 8  
Jason Swift (ICIS) – May 21  
Jessica Wieder/Angela (RADInfo, RADNet) – June 5

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**From:** Balassiano, Kim  
**Sent:** Monday, January 29, 2018 1:37 PM  
**To:** Muldrow, Bill <Muldrow.Bill@epa.gov>; Swift, Jason <Swift.Jason@epa.gov>; Charbonneau, David <Charbonneau.David@epa.gov>; Furr, Lori <Furr.Lori@epa.gov>; Sutton, Jennifer <sutton.jennifer@epa.gov>; Barrette, Michael <Barrette.Michael@epa.gov>; Smiley, Susan <smiley.susan@epa.gov>; Cook, BrianB <Cook.BrianB@epa.gov>; Perry, Carlyn <Perry.Carlyn@epa.gov>; Clark, JeffreyF <Clark.JeffreyF@epa.gov>; Wieder, Jessica <Wieder.Jessica@epa.gov>; Morris, Renee <Morris.Renee@epa.gov>; Antisdel, Timothy <Antisdel.Timothy@epa.gov>; Witkin, Steve <Witkin.Steve@epa.gov>; Veresh, John <Veresh.John@epa.gov>; Swackhammer, J-Troy <Swackhammer.J-Troy@epa.gov>  
**Subject:** REQUEST: Will you please present on your data system to the GIS Workgroup?

Hi everyone,

Sorry to mass-email you like this. There has been the recurring request around the GIS community to get the chance to meet with our EPA data system owners. I wanted to organize a half-dozen or so webinars over the course of the next 6 months. Each will be dedicated to the data system in question, in other words – one 60 minute session for TRI, one 60 minute session for ICIS, (half of the time for questions) etc.

Who will volunteer? I promise as moderator to ensure civility ☺

I've attached a powerpoint template to serve as a guide for what we'd like to learn about. Please bring with you the experts you think you may want to have on hand. For some of us – this may mean our Contractors and for others – our bosses. I think this will present you with a great opportunity to learn about how your data are being used – or how we'd like to be using your data! I will work individually with each of you to make sure that the webinar time and day suits your schedule.

Many thanks!  
Kim

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My notes on the idea:

#### Data System Owner Information Webinar Series

1. Description: Let's convene a webinar series where we bring together the experts of our EPA data systems and their internal EPA users to help folks get questions answered about usage and access.
2. Which program systems?

**PBI / Ex. 4**

## **PBI / Ex. 4**

### **3. Proposed Agenda (PPT template attached)**

Description of the data system, what constitutes the universe of records contained within? Are there overlapping systems we should know about?

Introduction on the history of the Data System

Who uses the data?

Who manages it, out of which office, under which regulation?

How to access the data (interface and/or download)?

How to ask questions/official/unofficial contact?

Known data limitations/quality assurance workflow

Is there a User Community or listserv?

Improvement plans ahead?

Open Q&A (30 minutes)

### **4. Audience**

GIS Workgroup initially


### **5. Logistics/Future**

For now we are one and done, ppt slides will be stored on the GIS workgroup Sharepoint. If we can tee up 6-10 system owners that will be success. If it is a success, we can bring together more people, with more support (Exchange Network), to a larger and possibly external audience.

### **6. Collaborators: Leslie Cronkhite, OECA OC**

Kim Balassiano  
IAASD/Office of Information Management  
Office of Environmental Information  
USEPA

202-566-0709 desk

 mobile

[Balassiano.kim@epa.gov](mailto:Balassiano.kim@epa.gov)

Message

---

**From:** Thomas, Rob [Thomas.Rob@epa.gov]  
**Sent:** 2/27/2018 10:01:32 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Fractal Access For EMP Developers

Hi Christian.

Good. Oh really? Well I'll have to wait to see what they say. But you still need access to production and staging application servers. Sounds good.

---

**From:** Leckner, Erik  
**Sent:** Tuesday, February 27, 2018 4:58 PM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Fractal Access For EMP Developers

Hi Rob

Good thus far with one condition – Paula just brought up the topic of being able to actually receive sudo access. Depending on the outcome of that email from Paula (currently drafting a response to it), we will know if that permission would even be granted.

I'll add you to my response to Paula (once I finish drafting it – I just received it and replying now to it).

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Thomas, Rob  
**Sent:** Tuesday, February 27, 2018 4:53 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Fractal Access For EMP Developers

Ok great. This is what I have so far.

This email is a follow-up to a follow-up from last week's ADC call for EMP. Were the EMP Team needed to confirm Developer Access rights (or the correct title) to Production and Staging Servers for EMP (Applications and Database). Which would include: Magma, Lava, Fractal, etc.

1. What NCC group handles the requests for security privileges for Production and Staging Servers?
2. We need the Admin to grant Christen Erick Leckner and Rakhi Madhavan security permissions/rights of **jdemon** (the superuser).
  - something that one of the EPA IT server/fractal admins could grant (most likely the same admin that set us up with our credentials and limited privileges).
- 3.

- They are a part of For “emp\_developers”:
- This way they can issue the `sudo -su` command when necessary.

We also need to have a conference call meeting with Enterprise Identity Access Management (EIAM) Team, because we have some issues that came up. Who is the contact for that team?

---

**From:** Leckner, Erik  
**Sent:** Tuesday, February 27, 2018 4:48 PM  
**To:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Fractal Access For EMP Developers

Hello Rob

Rakhi and I should be sufficient since we will be using it for staging deployments and checking logs, etc.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Thomas, Rob  
**Sent:** Tuesday, February 27, 2018 4:24 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Fractal Access For EMP Developers

Hi Erik.

Thanks for the insight. I'll be careful to craft the email with all information. Who else should be CCed? Besides you and Rakhi.

---

**From:** Leckner, Erik  
**Sent:** Tuesday, February 27, 2018 4:23 PM  
**To:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Fractal Access For EMP Developers

Hello Rob,

Thanks! I think Dan might have missed the second part of your email and saw only the first part.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Thomas, Rob  
**Sent:** Tuesday, February 27, 2018 4:22 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Fractal Access For EMP Developers

Thanks Christen, I'll resend to Dan, Paul, and Doug.

---

**From:** Leckner, Erik  
**Sent:** Tuesday, February 27, 2018 2:58 PM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** FW: Fractal Access For EMP Developers  
**Importance:** High

Hello Rob,

This was the request to Dan that you had sent on Feb 21:

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Thomas, Rob  
**Sent:** Wednesday, February 21, 2018 3:38 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** Ferko, Dan <Fenko.Daniel@epa.gov>  
**Subject:** RE: Fractal Access For EMP Developers

Hi Erik. Thanks for the feedback.

Dan:  
What NCC group should we send a request to in order for the security privileges of [Personal Privacy / Ex. 6] to occur for [Personal Privacy / Ex. 6] thanks.

Rob Thomas

---

**From:** Leckner, Erik  
**Sent:** Wednesday, February 21, 2018 3:35 PM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** Ferko, Dan <Fenko.Daniel@epa.gov>  
**Subject:** RE: Fractal Access For EMP Developers

Hello Rob

This is something one that one of the EPA IT server/fractal admins could grant (most likely the same admin that set us up with our credentials and limited privileges).

Thanks in advance.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Thomas, Rob  
**Sent:** Wednesday, February 21, 2018 3:33 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>  
**Subject:** RE: Fractal Access For EMP Developers

Hi all.  
What do we need to happen for the Security privileges of Personal Privacy / Ex. 6 (superuser)?

Rob

---

**From:** Leckner, Erik  
**Sent:** Wednesday, February 21, 2018 2:47 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>  
**Subject:** RE: Fractal Access For EMP Developers

Hello Ed

Rakhi and I both have access and privileges to see into the public data emp directories. However, I would recommend having an admin grant us security privileges of Personal Privacy / Ex. 6 (the superuser), so we can issue the **sudo -su** command.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Wednesday, February 21, 2018 2:38 PM  
**To:** Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>

**Cc:** Thomas, Rob <Thomas.Rob@epa.gov>; Ferko, Dan <Fenko.Daniel@epa.gov>

**Subject:** FW: Fractal Access For EMP Developers

Hi Team,

During our ADC Call today, Rob asked that we confirm Staging / Fractal access for our team has been granted. This will resolve an option action item. Can you please confirm with me that you have the Fractal access you need (if you need it).

Thanks!

Ed

---

**From:** Campbell, Ed

**Sent:** Thursday, February 08, 2018 10:13 AM

**To:** Ferko, Dan <Fenko.Daniel@epa.gov>; Thomas, Rob <Thomas.Rob@epa.gov>

**Subject:** RE: Fractal Access For EMP Developers

Thanks Dan, I agree that these names can be removed.

---

**From:** Ferko, Dan

**Sent:** Thursday, February 08, 2018 10:11 AM

**To:** Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: Fractal Access For EMP Developers

Rob, Ed,

Below is a list of folks who have access to EMP staging server fractal. There are two groups, one for general server access (first group) and another with more privs specifically for developers. I see the two new developers (rmadhava and eleckner) are in both lists, but there are IDs there that I think shouldn't be. Those in red I believe should be removed. Please confirm...

# Personal Privacy / Ex. 6

Thanks,  
Dan



Message

---

**From:** EMERG\_MGMT\_PORTAL@epa.gov [EMERG\_MGMT\_PORTAL@epa.gov]  
**Sent:** 4/1/2018 2:25:03 AM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** JAVA and Oildb ICIS XML Error Log On empstg

Number of Java errors logged in the past 24 hours:

No Java errors were logged in the past 24 hours.

Number of Oildb ICIS XML sending errors logged in the past 24 hours:

No oildb ICIS XML sending errors were logged in the past 24 hours.

Message

---

**From:** Thomas, Rob [Thomas.Rob@epa.gov]  
**Sent:** 3/16/2018 3:17:42 PM  
**To:** Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]  
**CC:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Goods, Lawanna [Goods.Lawanna@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Subject:** RE: Question about PBI / Ex. 4 Oil Database

Hi Swetha.

What's the LOE and how long will it take for this alternative to show the data in any of the 3 formats for EMBI reports?

I'd like to give him this option and the option to talk to FRS Team (w/ Susan Smiley CCed) to see what he would choose. FRS maintains the information and Geocode for Oil & chemical facilities. Thanks for your input Cindy and Swetha.

Rob

---

**From:** Chilivery, Swetha  
**Sent:** Friday, March 16, 2018 11:07 AM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Cc:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Question about PBI / Ex. 4 Oil Database

Hi Rob,

Another alternative is to show the data in any of below formats in EMBI reports:

# PBI / Ex. 4

Please check with Raj if this is what he is looking for.

Thanks,  
Swetha

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, March 15, 2018 5:44 PM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>  
**Cc:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Question about [PBI/Ex. 4] Oil Database

Hi Rob,

Yes, FRS stores Oildb address and ownership information to their system. It sounds good to ask Raj to connect to FRS 😊

Please let me know if you need anything else.

Thanks!  
Cindy

---

**From:** Thomas, Rob  
**Sent:** Thursday, March 15, 2018 5:21 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>  
**Cc:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Question about [PBI/Ex. 4] Oil Database

Hi Cindy et al.  
Thanks for validating the IDs.

As Ed said previously, “[PBI/Ex. 4] is potentially going to expose sensitive information on the facility if we add it to the EMBI report. Is it possible to create a concatenated version of this field, or maybe a wholly separate [PBI/Ex. 4] for including in the report? Your thoughts re: adding a new column as a potential solution. Basically, that column has what they need but it also has information [PBI/Ex. 4] we don’t want to expose.

As another option for Raj, of Region 6: he can connect to FRS for that Facility data; (plus OEI would know what’s going on in the Region with new cell app development). This I may suggest to him for timing sake..

My thoughts: I think this is core to our program/project and the work we are hired to do, this should not be accessible outside of us unless it’s an Agency-wide, OMB monitored, and CPIC tracked system. Any more thoughts please share. Thanks.

Rob

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, March 15, 2018 11:10 AM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>  
**Cc:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Question about [PBI/Ex. 4] Oil Database

Yes, Oildb has unique identity for each Facility, Address and Owners. Please see following diagram from Oildb dictionary:

**PBI / Ex. 4**

Please let me know if anyone needs more information.

Thanks!  
Cindy

---

**From:** Thomas, Rob  
**Sent:** Wednesday, March 14, 2018 5:22 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivory, Swetha <[chilivory.swetha@epa.gov](mailto:chilivory.swetha@epa.gov)>  
**Cc:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Question about **PBI / Ex. 4** Oil Database

Hi Team  
Here is a follow up email with Raj's response:

"We have developed mobile apps to perform field inspections. These inspections require us to download **PBI / Ex. 4** as it exists in Oil database. In order for us to update our current data accurately we need a way to identify a **PBI / Ex. 4** information accurately.

Each facility entry contains multiple addresses assigned to it. We want to make sure that whatever facility address and owner information was assigned to a specific inspection is available to us the same way. For this we need access to internal [PBI / Ex. 4] being used by Oil Database. These [PBI / Ex. 4] should not be new or randomly generated; they should already exist in Oil Database. These are indexed fields in database used to relate different tables.

Another alternative to [PBI / Ex. 4] might be another legible unique identifier field that might be generated for these entities. I have gone through fields currently visible in EMBI but don't see any such fields. If they do exist and I just missed them then please let me know where they are and how I can access them. Currently only [PBI / Ex. 4] field uniquely identifies facilities, but address and owner tables don't have [PBI / Ex. 4] or [PBI / Ex. 4] fields to allow us to uniquely relate these tables.

Thanks. Raj Dutt, GISP *Principal Solutions Architect Weston Solutions, Inc.* [Personal Privacy / Ex. 6] (Cell) 469-666-5530 (Office)"

Thanks.

Regards,

Rob Thomas | w: 202.564.7507 | c: [Personal Privacy / Ex. 6] | fx: 202.564.8731 | US EPA | OLEM, OEM |  
Emergency Management Portal: System Owner/COR/PM | ISSO | FITARA Lead | MAAC Prioritization Rep

---

**From:** Thomas, Rob

**Sent:** Wednesday, March 14, 2018 4:47 PM

**To:** Campbell, Ed <Campbell.Ed@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>

**Cc:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <McCarthy.Colleen@epa.gov>

**Subject:** RE: Question about [PBI / Ex. 4] Oil Database

Hi Ed. Thanks for that elaboration and direction.

Rob

---

**From:** Campbell, Ed

**Sent:** Wednesday, March 14, 2018 3:12 PM

**To:** Thomas, Rob <Thomas.Rob@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>

**Cc:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <McCarthy.Colleen@epa.gov>

**Subject:** RE: Question about [PBI / Ex. 4] Oil Database

Hey Swetha,

It looks like this [PBI / Ex. 4] is potentially going to expose sensitive information on the facility if we add it to the EMBI report. Is it possible to create a concatenated version of this field, or maybe a wholly separate [PBI / Ex. 4] that Rob would be more comfortable including in the report? Basically, that column has what they need but it also has information we don't want to expose. Let me know what your thoughts are re: adding a new column as a potential solution.

Cindy, feel free to weigh in on this too.

Thanks,

Ed Campbell

ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) | (o) 919.200.7243

**PBI / Ex. 4**

---

**From:** Thomas, Rob  
**Sent:** Wednesday, March 14, 2018 2:28 PM  
**To:** Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Question about **PBI / Ex. 4** Oil Database  
**Importance:** High

Hi Swetha.

It just dawned on me is this a unique identifier for our application. As in Developer Knowledge, Intellectual property?

All: If I'm not mistaking Raj maybe trying to rebuild Oil Db from a Region 6 perspective. If I'm wrong please advise sooner then later. Thanks.

Rob

---

**From:** Chilivery, Swetha  
**Sent:** Wednesday, March 14, 2018 2:16 PM  
**To:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Subject:** RE: Question about **PBI / Ex. 4** Oil Database

Hi Rob,

Below screen shot is an example of Address table unique identifier. The same unique identifier will be shown in the EMBI report. Please confirm if it is ok.



**PBI / Ex. 4**

Regards,  
Swetha

---

**From:** Chilivery, Swetha  
**Sent:** Wednesday, March 14, 2018 10:57 AM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Subject:** RE: Question about EMBI Oil Database

Hi Rob,

Please ask Raj if my below understanding is correct:

To get you the respective unique **PBI / Ex. 4**s per table, you want me to generate unique **PBI / Ex. 4** for Owners and Address tables and display the **PBI / Ex. 4** on the EMBI Report, correct ?  
Currently, there is no unique identifier for these tables in EMBI reports.

Regards,  
Swetha

---

**From:** Thomas, Rob  
**Sent:** Friday, March 9, 2018 5:08 PM  
**To:** Chilivery, Swetha <chilivery.swetha@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Subject:** FW: Question about **PBI / Ex. 4** Oil Database

Hi Swetha. Here is Raj's response and Region 6 Oil Db attachments.

Rob

---

**From:** Dutt, Rajendra (Raj) [mailto:Raj.Dutt@westonsolutions.com]  
**Sent:** Thursday, March 8, 2018 5:07 PM  
**To:** EMP Helpdesk <**PBI / Ex. 4**>  
**Cc:** Smith, DonaldP <smith.donaldp@epa.gov>; Michael Clonts <M.Clonts@westonsolutions.com>; Thomas, Rob <Thomas.Rob@epa.gov>; Swackhammer, J-Troy <Swackhammer.J-Troy@epa.gov>  
**Subject:** RE: Question about **PBI / Ex. 4** Oil Database

Thank you for responding to my query.

I have attached two Custom reports which I generated out of EMBI. Both tables often include multiple records for single Facility. I am interesting in obtaining internal Unique Identifiers (preferably **PBI / Ex. 4**) for these two table records. Please suggest where I can find these **PBI / Ex. 4** fields.

Thanks  
Raj Dutt, GISP  
**Principal Solutions Architect**  
**Weston Solutions, Inc.**

**Personal Privacy / Ex. 6** (Cell)

\*\* Please note change in my cell phone number. I please contact me on this number if you need to reach me \*\*

---

**From:** EMP Helpdesk [mailto:EMP\_Helpdesk@epa.gov]  
**Sent:** Tuesday, March 06, 2018 3:20 PM  
**To:** Dutt, Rajendra (Raj) <Raj.Dutt@westonsolutions.com>; EMP Helpdesk <**PBI / Ex. 4**>  
**Cc:** Smith, DonaldP <smith.donaldp@epa.gov>; Clonts, Michael <M.Clonts@WestonSolutions.com>; Thomas, Rob

<Thomas.Rob@epa.gov>

**Subject:** RE: Question about [PBI / Ex. 4] Oil Database

Hi Raj.

EMBI database has columns that uniquely identifies Owners and Address tables. What do you want to see in the EMBI reports?

**US EPA OEM Emergency Management Portal Help Desk**

[PBI / Ex. 4]

---

**From:** Dutt, Rajendra (Raj) [mailto:Raj.Dutt@westonsolutions.com]

**Sent:** Tuesday, February 20, 2018 12:41 PM

**To:** EMP Helpdesk <[PBI / Ex. 4]>

**Cc:** Smith, DonaldP <smith.donaldp@epa.gov>; Michael Clonts <M.Clonts@westonsolutions.com>

**Subject:** RE: Question about [PBI / Ex. 4] Oil Database

**New request:**

Is there a way to find out unique identifier values for Facility, Owners and Address tables in [PBI / Ex. 4] reports? If not then, what would be the best way to generate a unique indexed value in Owners and Address tables to track changes in these tables?

Please see the email trail below. I am following up to find out if EMP Help Desk can provide some feedback or some time-frame about when this question could be answered.

Thanks

Raj Dutt, GISP

**Principal Solutions Architect**

**EPA Region 6 START Contractor**

**Weston Solutions, Inc.**

[Personal Privacy / Ex. 6] (Cell)

\*\* Please note change in my cell phone number. I please contact me on this number if you need to reach me \*\*

---

**From:** Thomas, Rob [mailto:Thomas.Rob@epa.gov]

**Sent:** Thursday, February 08, 2018 2:24 PM

**To:** Dutt, Rajendra (Raj) <Raj.Dutt@westonsolutions.com>; Campbell, Ed <Campbell.Ed@epa.gov>

**Cc:** Smith, DonaldP <smith.donaldp@epa.gov>; Clonts, Michael <M.Clonts@WestonSolutions.com>; Swackhammer, J-Troy <Swackhammer.J-Troy@epa.gov>; EMP Helpdesk <[PBI / Ex. 4]>

**Subject:** RE: Question about [PBI / Ex. 4] Oil Database

Hello Raj.

I have new Contract Developers for EMP system, which includes Oil Db and Mobile Oil Db. With that said, we are in the midst of creating new environments to develop, test, and stage current and coding. As well as, giving time for the new developers to learn the applications and their work flows etc.

**New request:**

Is there a way to find out unique identifier values for Facility, Owners and Address tables in [PBI / Ex. 4] database? If not the what would be the best way to generate a unique indexed value in Owners and Address tables to track changes in these tables.

Your request above will be gathered by the [PBI / Ex. 4] email account to be placed in our

[PBI / Ex. 4]

to track: issues/problems, comment/change request, and

development/modification/enhancements. For now everything from end-users for EMP applications i.e. Oil Db should be sent to that address. Thanks.



Regards,

Rob Thomas | w: 202.564.7507 | c: Personal Privacy / Ex. 6 | fx: 202.564.8731 | US EPA | OLEM, OEM |  
Emergency Management Portal: System Owner/COR/PM | ISSO | FITARA Lead | MAAC Priorization Rep

---

**From:** Dutt, Rajendra (Raj) [<mailto:Raj.Dutt@westonsolutions.com>]

**Sent:** Thursday, February 8, 2018 9:57 AM

**To:** Cho, Sung (US) <[SUNG.CHO@salientcrgt.com](mailto:SUNG.CHO@salientcrgt.com)>; Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>

**Cc:** Smith, DonaldP <[smith.donaldp@epa.gov](mailto:smith.donaldp@epa.gov)>; Michael Clonts <[M.Clonts@westonsolutions.com](mailto:M.Clonts@westonsolutions.com)>; Swackhammer, J-Troy <[Swackhammer.J-Troy@epa.gov](mailto:Swackhammer.J-Troy@epa.gov)>

**Subject:** RE: Question about PBI / Ex. 4 Oil Database

Thanks Sung,

I am following up with them.

Thanks

Raj Dutt, GISP

**Principal Solutions Architect**

*Weston Solutions, Inc.*

Personal Privacy / Ex. 6

\*\* Please note change in my cell phone number. I please contact me on this number if you need to reach me \*\*

---

**From:** Cho, Sung (US) [<mailto:SUNG.CHO@salientcrgt.com>]

**Sent:** Thursday, February 08, 2018 8:16 AM

**To:** Dutt, Rajendra (Raj) <[Raj.Dutt@westonsolutions.com](mailto:Raj.Dutt@westonsolutions.com)>; Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>

**Cc:** [smith.donaldp@epa.gov](mailto:smith.donaldp@epa.gov); Clonts, Michael <[M.Clonts@WestonSolutions.com](mailto:M.Clonts@WestonSolutions.com)>; Swackhammer, J-Troy <[Swackhammer.J-Troy@epa.gov](mailto:Swackhammer.J-Troy@epa.gov)>

**Subject:** RE: Question about EMBI Oil Database

Hi Raj,

Unfortunately, I am no longer part of the EMP team. Please reach out to Rob or Troy with your concerns. Thank you.

---

**From:** Dutt, Rajendra (Raj) [<mailto:Raj.Dutt@westonsolutions.com>]

**Sent:** Wednesday, February 07, 2018 6:01 PM

**To:** Cho, Sung (US) <[SUNG.CHO@salientcrgt.com](mailto:SUNG.CHO@salientcrgt.com)>

**Cc:** [smith.donaldp@epa.gov](mailto:smith.donaldp@epa.gov); Clonts, Michael <[M.Clonts@WestonSolutions.com](mailto:M.Clonts@WestonSolutions.com)>; Swackhammer, J-Troy <[Swackhammer.J-Troy@epa.gov](mailto:Swackhammer.J-Troy@epa.gov)>

**Subject:** Question about EMBI Oil Database

Sung,

Is there a way to find out unique identifier values for Facility, Owners and Address tables in PBI / Ex. 4 database? If not the what would be the best way to generate a unique indexed value in Owners and Address tables to track changes in these tables.

I will reach out to you tomorrrw morning.

Thanks

Raj Dutt, GISP

**Principal Solutions Architect**

*Weston Solutions, Inc.*

Personal Privacy / Ex. 6 (Cell)

**\*\* Please note change in my cell phone number. I please contact me on this number if you need to reach me \*\***

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Message

---

**From:** Dovlo, Rudolph [DOVLO.Rudolph@epa.gov]  
**Sent:** 3/15/2018 9:26:34 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** RE: EMP Staging seems to be down

Hey Erik,

Please send a list of the users you need and what environment. (production or staging) ? Thanks.

Rudolph Kofi Dovlo | Applications Systems Analyst. (TC)  
ITS-EPAIII-ISAH | CSRA Inc.  
79 TW Alexander Dr, #4401 Durham, NC.  
919-767-7197 | dovlo.rudolph@epa.gov

---

**From:** Leckner, Erik  
**Sent:** Thursday, March 15, 2018 5:10 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>; Dovlo, Rudolph <DOVLO.Rudolph@epa.gov>  
**Cc:** Childers, Paula <Childers.Paula@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Subject:** RE: EMP Staging seems to be down

Hi Kofi et al.

I am a Principal Engineer on the EMP development team and I was referred to you by Paula Childers today. Our EMP **PBI / Ex. 4** application servers communicate with both **PBI / Ex. 4** in both development and staging environments. I look forward to working with you on receiving updated information on NCC related credentials for the items below.

I need a credential list, comprised of the following:

**PBI / Ex. 4**

for both development and staging. For DB, I need the credentials used for **PBI / Ex. 4** and **PBI / Ex. 4**

Could I please get the most current list today, and be on a regular notification email list for the credential list above?

Also, I need an overview on our encryption methods for each of our servers used in development and staging, including info on current SSL certificates.

Thank you,

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Thursday, March 15, 2018 2:38 PM  
**To:** Dovlo, Rudolph <[DOVLO.Rudolph@epa.gov](mailto:DOVLO.Rudolph@epa.gov)>  
**Cc:** Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Subject:** FW: EMP Staging seems to be down

Hi Kofi,

Can you send the new passwords for the staging environment to Christian (Erik) and Rakhi? They have been unable to work today.

Let me know if this request needs to be pointed somewhere else.

Thanks.

Ed Campbell  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) | (o) 919.200.7243  
<http://intranet.epa.gov/webdev>

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Thursday, March 15, 2018 2:32 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** Staging seems to be down

Hi,  
Staging environment seems to be down. Cindy and I got this error on login.  
You entered an invalid UserID or Password. Please try again. It may be time to reset your password if it has been over 60 days.  
By looking at staging logs, seems to be IAM connection error.

**PBI / Ex. 4**

Replicated it in local ( pointing to staging)

**PBI / Ex. 4**

# PBI / Ex. 4

In the UI, they are not displaying the accurate (but use understandable) error, but is showing bad password/userid error message.

Thanks,  
Rakhi

Message

---

**From:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Sent:** 3/15/2018 4:19:07 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**CC:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**Subject:** FW: EMP Java Developer Needs

Hi Christian,

I received the following reply from Paula this morning in regards to your punch-list requests from last night. Just so you know; my assessment of this reply is not that she is blocking or silo-ing. She appears to be doing what she can to help us within the confines of the NCC procedures she has to adhere to.

Let me know if this is helpful with regards to the requests you had.

Ed Campbell  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
campbell.ed@epa.gov | (o) 919.200.7243

PBI / Ex. 4

---

Hi Ed;

The password thing is my error; I sent the email that they had been changed Tuesday to the wrong old list. My apologies, I have updated that and it shouldn't happen again.

The passwords must be changed approximately every 90 days, and typically we will announce and schedule the updates on the biweekly calls so that everyone knows they are coming and when. If the devs ever have any reason to think they have locked a password or that there are issues with their DB connection, they can get in touch with Kofi Dovlo or the DBSS team to have them check. The 90-day change is a requirement for ALL NCC environments, so even when you have a Dev environment, if you are connecting to NCC Oracle, the Oracle passwords will still have to be updated.

As for the PBI / Ex. 4 and apps, I can package these up and put them on the FTP site. I was trying to avoid sending so many large bundles, but if you have no problem with that, then I don't either. The PBI / Ex. 4 are very nearly "default", and we only update the files that I have already sent copies of to the team. The PBI / Ex. 4 in Production and the PBI / Ex. 4 in Staging are also pretty much identical, except for the locally-generated logs.

Given that, the devs should be able to take the config files in the bundle I already sent, download a Tomcat install from PBI / Ex. 4, install it, replace the specific files with the ones I sent, get & add the current "keystore" for the webservice call to the Access Servers (I can also send this if they are still using the same ones), and they would have identical Tomcats.

Similarly, when we deploy code to Production, it has to be taken directly from the code as reviewed in Staging. As far as I know, the Salient developers did not modify any code in these apps on Staging after the last time each one was deployed to Prod, so Prod & Stage code bases should literally be identical. There is the "[PBI / Ex. 4]" directory in "[PBI / Ex. 4]" but I have discussed that several times and I think they are clear that it's OK for that to have differing contents. That said, I'll package up the Prod apps, too.

FYI: The script for migrating the logs is turning out to be trickier than expected, but the basic form is now working; your team should see some logs from Fractal already in the FTP dropoff logs folders, from our script testing.

What's the word on the Dev environment?

Thanks,  
Paula

Paula Childers  
ITS-EPA III | NCC Middleware & Applications Team  
CSRA Inc. | on contract to the US EPA  
79 T.W. Alexander Drive, Bldg. 4401, RTP, NC 27709  
919-200-7396 | [childers.paula@epa.gov](mailto:childers.paula@epa.gov)

Message

---

**From:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Sent:** 3/19/2018 5:46:39 PM  
**To:** Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** RE: PBI / Ex. 4 Access

Hey Swetha,

I tried in IE and hit the same stopping point after authenticating:

**PBI / Ex. 4**

Christian, I'm hitting PBI / Ex. 4 for this. I have seen you trying to call me – I am on the other line – but you can ping me on Skype, or preferably Slack, and we can talk there.

---

**From:** Chilivery, Swetha  
**Sent:** Monday, March 19, 2018 11:07 AM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Subject:** RE: PBI / Ex. 4 Access

Hi Ed,

Can you please close the browser and open the below Production EMBI link in new browser or in IE

**PBI / Ex. 4**

Regards,  
Swetha

---

**From:** Campbell, Ed  
**Sent:** Monday, March 19, 2018 11:00 AM  
**To:** Chilivery, Swetha <chilivery.swetha@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Subject:** RE: PBI / Ex. 4 Access

Hey Swetha,

Can't even get that far. When I click the PBI / Ex. 4 link on the left of EMP after logging in, I am prompted to login again:



Authentication required

**PBI / Ex. 4**

Username

Password

This one won't take my LANID and creds.

---

**From:** Chilivery, Swetha

**Sent:** Monday, March 19, 2018 10:20 AM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>

**Subject:** RE: EMBI Access

Hi Ed,

Can you please let me know the Roles assigned to your account.

Please navigate through the below steps to check your Roles:

1. Top right corner on the blue bar, click on your **PBI / Ex. 4** and then click on **PBI / Ex. 4**.



2. On 'My Account' pop-up window, click on **PBI / Ex. 4** tab. You will see the list of Roles assigned to your account.

**My Account**



Thanks,  
Swetha

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Monday, March 19, 2018 9:37 AM

**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>

**Subject:** RE: **PBI / Ex. 4** Access

Hi Ed,

Do you still face below issue? I include Swetha in this email also. You may need some **PBI / Ex. 4** roles in your account. Swetha, do you have an idea what role Ed is missing?

Thanks!  
Cindy

---

**From:** Campbell, Ed  
**Sent:** Friday, March 16, 2018 5:20 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Subject:** **PBI / Ex. 4** Access

Hey Guys –

About to log off for the day, and this can wait until Monday. But I'm also getting stopped while logging into EMBI:

**PBI / Ex. 4**

I think this was the issue that was figured out earlier this week, if you guys can help me resolve on Monday. Thanks in advance.

Ed Campbell  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) | (o) 919.200.7243

**PBI / Ex. 4**

Message

---

**From:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]  
**Sent:** 3/14/2018 5:27:56 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; Smith, Doug L [Smith.Douglas@epa.gov]  
**Subject:** RE: Unable to login to staging DB

I will forward you the latest password whenever I get it from production DBA.

Thanks!  
Cindy

---

**From:** Leckner, Erik  
**Sent:** Wednesday, March 14, 2018 1:24 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Smith, Doug L <Smith.Douglas@epa.gov>  
**Subject:** RE: Unable to login to staging DB

Hi Cindy

Should we put 90 days on the calendar for us to get notified or can we please send us notifications for this.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, March 14, 2018 11:06 AM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Unable to login to staging DB

Ok. No problem! Thank you for checking it for us ☺.

Thanks,  
Rakhi

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Wednesday, March 14, 2018 10:59 AM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Subject:** RE: Unable to login to staging DB

I just checked with Doug about removing "90 days" policy from PBI / Ex. 4. He said the policy is required by NCC. So we have to keep it in all databases. I will let you know if I get any updated password from production DBA.

Thanks!  
Cindy

Message

---

**From:** EMERG\_MGMT\_PORTAL@epa.gov [EMERG\_MGMT\_PORTAL@epa.gov]  
**Sent:** 4/4/2018 1:28:07 AM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** JAVA and Oildb ICIS XML Error Log On empprd

Number of Java errors logged in the past 24 hours:

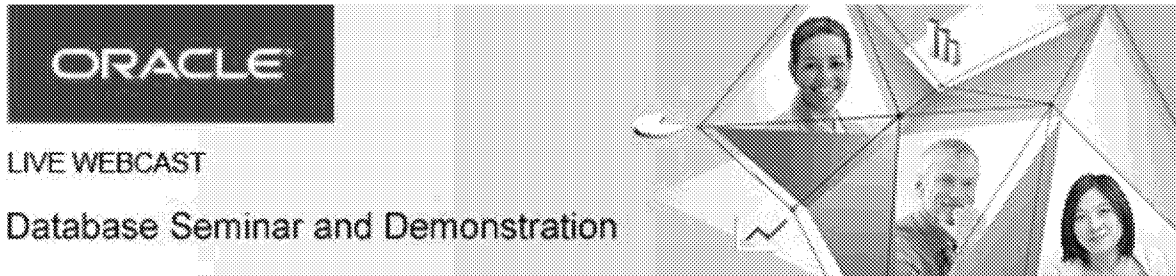
Field Readiness	133 error
-----------------	-----------

Number of Oildb ICIS XML sending errors logged in the past 24 hours:

No Oildb ICIS XML sending errors were logged in the past 24 hours.

**From:** Oracle [replies@oracle-mail.com]  
**Sent:** 3/27/2018 2:09:03 AM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** WEBCAST: Oracle Database Recovery in Action- Virtual Seminar- April 17

[View this message in a Web browser](#)



# Oracle Database Recovery In Action - Virtual Seminar

April 17, 2018  
9 AM PT / 12 Noon ET

**Register Now**



**If your system were to crash, how much data or time would you lose to restore it?**

Dear Christian,

Oracle has reinvented database protection with a ground breaking solution that's completely integrated with Oracle Database and eliminates data loss

exposure for all databases without impacting production environments.

During this 2 hour webcast attendees will gain firsthand knowledge of Oracle's Zero Data Loss Recovery Appliance's capabilities and a deeper understanding of how it standardizes Oracle Database protection and recovery across the enterprise.

April 17, 2018

9 a.m. PT / 12 Noon ET

Join us and learn...

- Why DBAs prefer Oracle's Zero Data Loss Recovery Appliance (ZDLRA) over conventional backup for Oracle Database
- How Oracle ZDLRA shifts focus from just restore to recoverability
- How Oracle ZDLRA reduces Recovery Point Objectives (RPO) from hours to sub second.

**Register for Virtual Seminar**



## Featured Speakers

---



**Chris Craft**  
Senior Director, Engineering,  
Cloud & Infrastructure  
Oracle Corporation



**Kevin Kish**  
Enterprise System Architect  
Oracle Corporation

**Register Today** 

## Agenda

---

**12:00 p.m. – 12:20 p.m.  
ET**

Oracle's Zero Data Loss Recovery  
Appliance vs Conventional Backup for  
Oracle Database

---

**12:20 p.m. – 1:30 p.m. ET**

Lesson 1: Class of Service, Protection  
Policy  
Lesson 2: Backup and Validation  
Lesson 3: Database Recovery with Zero  
Data Loss  
Lesson 4: Reporting

---

**1:30 p.m. – 2:00 p.m. ET**

Q&A Discussion

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#ZDLRA #engineeredsystems



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Oracle Corporation - Worldwide Headquarters, 500 Oracle Parkway, OPL - E-mail Services, Redwood Shores, CA  
94065, United States

Message

---

**From:** Chilivory, Swetha [chilivory.swetha@epa.gov]  
**Sent:** 2/28/2018 5:25:04 PM  
**To:** Thomas, Rob [Thomas.Rob@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**Subject:** RE: EMP Status Meeting 2/27/2018: Agenda Items  
**Attachments:** Auto Email Report.xlsx

Hi Rob,

Please find the attached Auto Email report generated in PBI / Ex. 4 that shows all the emails sent to the Users at different frequencies.

Frequency # of Days - 7, 45 : Indicates the email sent before the training expiration date.

Frequency # of Days - 30, 90 : Indicates the email sent after the training expiration date.

Regards,  
Swetha

---

**From:** Thomas, Rob  
**Sent:** Monday, February 26, 2018 5:35 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Goods, Lawanna <Goods.Lawanna@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Chilivory, Swetha <chilivory.swetha@epa.gov>  
**Subject:** RE: EMP Status Meeting 2/27/2018: Agenda Items

Great Job Cindy. Yes let's talk at our status meeting to decide if wish to continue on this path. We can then meeting with the SHEM folks to see if they still like these requirements. Thanks everybody!! We're getting there. ☺

Rob

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, February 26, 2018 3:51 PM  
**To:** McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Goods, Lawanna <Goods.Lawanna@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Chilivory, Swetha <chilivory.swetha@epa.gov>  
**Subject:** RE: EMP Status Meeting 2/27/2018: Agenda Items

Hi Rob and team,

I went through the "FR auto-email" procedure and summarized its requirements in following:

- Auto-notifications will be available for selected recurring courses in FR
- For any course, emails can be sent at multiple set intervals before or after the course expires on someone's profile
- Any employee with a course set up with an auto-notification will receive a single email on Monday that lists all the courses that have already expired or will expire within the number of days before or after as set by the email interval

- Supervisors and non-OID Admin groups can also receive weekly summary emails of all employees in their purview with expired/expiring courses
- Emails can be individually turned off from the Manage Training page
- Inactive employees and employees with Suspended/No Longer Required courses will not receive emails
- Emails as a whole can be turned on/off and/or intervals added/removed
- **PBI / Ex. 4** will contain a report listing all emails that have been sent

I also attached three email examples from production log table for you to review.

“employee.html” is the email body what FR employee Jeffrey Thomas had received about his training status on Feb 19, 2018. Employee only receives one email per email frequency.

**PBI / Ex. 4** is the email body what FR supervisor Michael Davis had received about his team members training status on Jan 22, 2018. Supervisor only receives one email per employee per email frequency.

“**PBI / Ex. 4**” is the email body what non-OID Admin group had received about FR team members training status on Feb 19, 2018. Admin group only receives one email per employee per email frequency.

We can discuss more details on tomorrow team meeting.

Thanks!

Cindy

---

**From:** McCarthy, Colleen

**Sent:** Monday, February 26, 2018 10:33 AM

**To:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>

**Subject:** EMP Status Meeting 2/27/2018: Agenda Items

Hi Folks,

Below is a proposed agenda for our EPM Status call tomorrow, Tuesday 2/27/2018 from 2:00 p.m. – 3:00 p.m. EST.

Please feel free to respond to me with any items that you would like to discuss and I'll add them and send out the agenda again later today (or, depending on when get the items -- and whatever may fall out of the sky today -- at zero dark thirty tomorrow morning ☺). Items in italics are not complete or in flux.

Thanks!

Colleen

## Agenda

1. Review actions from last meeting.
2. Review status of requirements gathering, assessing and JIRA entry for all modules:

Three sources of documented requirements have been identified and are listed below with their current status.

- a. Excel Spreadsheet from Salient – All requirements entered into JIRA
- b. List of “capabilities” From January 2018 SHEM User’s Forum Minutes – Need to be assessed and entered into JIRA
- c. Help Desk Tickets – Need to be located, assessed and entered into JIRA

3. Priority of Modules/Requirements:

From Emails between Rob and Colleen :

Colleen to Rob: So just to confirm, for FR, our top two requirements are autoemail and immunizations, and now we’ll have some requirements for Oil Db. Would you say that the FR application and the Oil Db application are the same priority, or is one more important than the other?

Rob to Colleen: Confirmed those are two top requirements for FR unless SHEMD changes.

FR and Oil Db are the two flagships of EMP. At present FR has Priority OEM...the Agency is still in Response mode to the 5 or so disasters. When we meet with Troy and others the priority for Oil Db will be determined afterwards.

4. *Categories for Issues in JIRA*

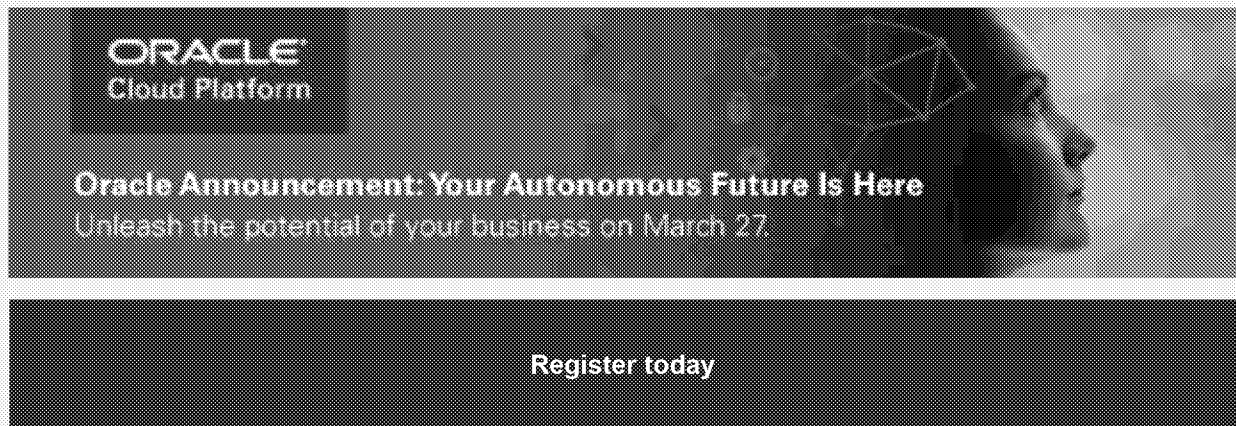
Message

---

**From:** Oracle [replies@oracle-mail.com]  
**Sent:** 3/13/2018 1:28:08 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** Larry Ellison Unveils the Autonomous Future on March 27. Watch live.

Larry Ellison Unveils the Autonomous Future on March 27. Watch live.

[View this message in a Web browser](#)



***"[Machine Learning] is every bit as revolutionary as the Internet itself."***

— Larry Ellison

The data explosion presents both opportunity and peril. Harness it and you gain a real competitive advantage; fail and you can be quickly swamped and your business disrupted. Oracle is redefining data management and analytics—and the benefits for your business are revolutionary.

## Webcast Information

Date: Tuesday, March 27

Time: 12:30 p.m. – 2:30 p.m. PDT

3:30 p.m. – 5:30 p.m. EDT

**Register today**



**Larry Ellison**

CTO and Executive  
Chairman of the Board,  
Oracle



**Mark Hurd**

Chief Executive Officer,  
Oracle

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Oracle Corporation - Worldwide Headquarters, 500 Oracle Parkway, OPL - E-mail Services, Redwood Shores, CA  
94065, United States

Message

---

**From:** Oldham, William [Oldham.William@epa.gov]  
**Sent:** 3/1/2018 6:36:06 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** RE: INC000002516351

You're welcome

-----Original Message-----

**From:** Leckner, Erik  
**Sent:** Thursday, March 01, 2018 1:35 PM  
**To:** Oldham, William <Oldham.William@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Starke, Phillip <Starke.Phillip@epa.gov>  
**Cc:** EPACALLCENTER <EPACALLCENTER@epa.gov>; Abney, Willie <Abney.Willie@epa.gov>  
**Subject:** RE: INC000002516351

Hello Bill,

I think it would be best to upgrade the RAM memory at first. Since Ali is on the recipient list, we can first check with Ali about the ordering process via a card. If there isn't someone with the card, we may need to go with the eBusiness approach.

Thank you thus far.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | leckner.erik@epa.gov

-----Original Message-----

**From:** Oldham, William  
**Sent:** Thursday, March 1, 2018 1:31 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Page, Alison <Page.Alison@epa.gov>; Starke, Phillip <Starke.Phillip@epa.gov>  
**Cc:** EPACALLCENTER <EPACALLCENTER@epa.gov>; Abney, Willie <Abney.Willie@epa.gov>  
**Subject:** RE: INC000002516351

Hi Erik, this was the info I sent to Ali earlier.

You have two options to get this RAM. One is to have someone with eBusiness ordering access. This is not the fastest way to get the RAM.

Your other option is to order it with a GOV credit card. Here is a good link for a GSA purchase if your federal contact has someone that can order the RAM.

**PBI / Ex. 4**

8 GB at \$59.53, so you'll need to order two of these for the Latitude E6540 (High Computing Laptop). That will double your RAM and it's the max it can go up to.

One other performance boost is the hard drive. Those models have a 500 GB SATA hard drive (slower). You could install an SSD drive (faster) to increase overall performance on the laptop. The SSD upgrade would require that the system be re-imaged, whereas the RAM won't.

-----Original Message-----

**From:** Leckner, Erik  
**Sent:** Thursday, March 01, 2018 1:28 PM  
**To:** Page, Alison <Page.Alison@epa.gov>; Oldham, William <Oldham.William@epa.gov>; Starke, Phillip <Starke.Phillip@epa.gov>  
**Cc:** EPACALLCENTER <EPACALLCENTER@epa.gov>; Abney, Willie <Abney.Willie@epa.gov>  
**Subject:** RE: INC000002516351

Hello Bill,

It is a Dell Latitude E6540. Thank you for looking into this.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | leckner.erik@epa.gov



-----Original Message-----

From: Page, Alison  
Sent: Thursday, March 1, 2018 9:26 AM  
To: Oldham, William <Oldham.William@epa.gov>; Starke, Phillip <Starke.Phillip@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
Cc: EPACALLCENTER <EPACALLCENTER@epa.gov>; Abney, Willie <Abney.Willie@epa.gov>  
Subject: RE: INC000002516351

Thanks Bill! Yes, it is a high computing laptop so you're most likely correct. I'm adding Christian Leckner to this email chain (since it's his laptop) so he can provide the system model information you need.

Christian, please reply all with this information so Bill and Willie can review it.

Thanks,  
Ali Page  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
page.alison@epa.gov | (o) 919.200.7283

PBI / Ex. 4

-----Original Message-----

From: Oldham, William  
Sent: Wednesday, February 28, 2018 7:18 PM  
To: Page, Alison <Page.Alison@epa.gov>; Starke, Phillip <Starke.Phillip@epa.gov>  
Cc: EPACALLCENTER <EPACALLCENTER@epa.gov>; Abney, Willie <Abney.Willie@epa.gov>  
Subject: RE: INC000002516351

Hi Ali,

I can concur on your request, but it will probably require Willie Abney's approval from DSSD and the contractor support functions. I've added him to the CC for his OK.

Phillip is out on leave, but if you provide me the system model number you want to increase the RAM on, I can provide you the information for the correct RAM modules. I'm thinking if it's a High Computing laptop, it's probably a Dell Latitude E6540. Those models came with 8 GB (2 x 4 GB), so it would need 16 GB (2 x 8 GB) modules to max out the RAM.

Thanks

---

William "Bill" Oldham  
U.S. Environmental Protection Agency  
Office of Environmental Information (OEI) Office of Information Technology Operations (OITO) Desktop  
Support Services Division (DSSD)  
Office: 919.541.2818  
Mobile: Personal Privacy / Ex. 6

---

EZ Tech - PBI / Ex. 4

-----Original Message-----

From: Page, Alison  
Sent: Wednesday, February 28, 2018 5:02 PM  
To: Starke, Phillip <Starke.Phillip@epa.gov>; Oldham, William <Oldham.William@epa.gov>  
Cc: EPACALLCENTER <EPACALLCENTER@epa.gov>  
Subject: FW: INC000002516351

Hi William and Phillip,

Would you mind approving the below request for additional RAM for one of my Java developers supporting Rob Thomas's Emergency Management Portal? If so, please reply all so that EPA call center is aware of your approval.

Thanks so much in advance,  
Ali Page  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
page.alison@epa.gov | (o) 919.200.7283

PBI/Ex. 4

-----Original Message-----

From: EPA Call Center [mailto:epacallcenter@epa.gov]  
Sent: Wednesday, February 28, 2018 2:35 PM  
To: Page, Alison <Page.Alison@epa.gov>  
Subject: INC000002516351

Good afternoon Mrs. Page,

This is in Reference to user Mr. Leckner All requests for additional RAM must be approved by an IMO. Please have your IMO contact EZTech for this request. Also, if you need further details on what type of RAM you need, or how much you may contact Phillip Starke.

If you have any further questions you may contact the EZTech help desk at 1-866-411-4372, option 3. If you do not have any further questions please notify myself or Kimberly, and we will get this ticket closed for you.

Thank you,  
Kimberly

Email Attachment :



Message

---

**From:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**Sent:** 3/15/2018 9:24:24 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Property Files \_ Part 1

Hi Christian,

I did it in 'oil DB' and 'equipment' modules.

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Thursday, March 15, 2018 5:13 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Property Files \_ Part 1

Can you please provide which ones you bumped from PBI/Ex. 4 libraries to standard PBI/Ex. 4 system libraries? I am aware of the types of changes that you made, and forensics on my part decide which one to actually use although I am shooting for a complete upgrade of all.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Thursday, March 15, 2018 5:06 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Property Files \_ Part 1

Sure! Thanks!

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Thursday, March 15, 2018 4:53 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Property Files \_ Part 1

Hi Rakhi,

Thanks. I used forensics to figure it out and once I validate all my forensic analysis, I can report. Forensics ultimately decides what they actually used when they deployed.

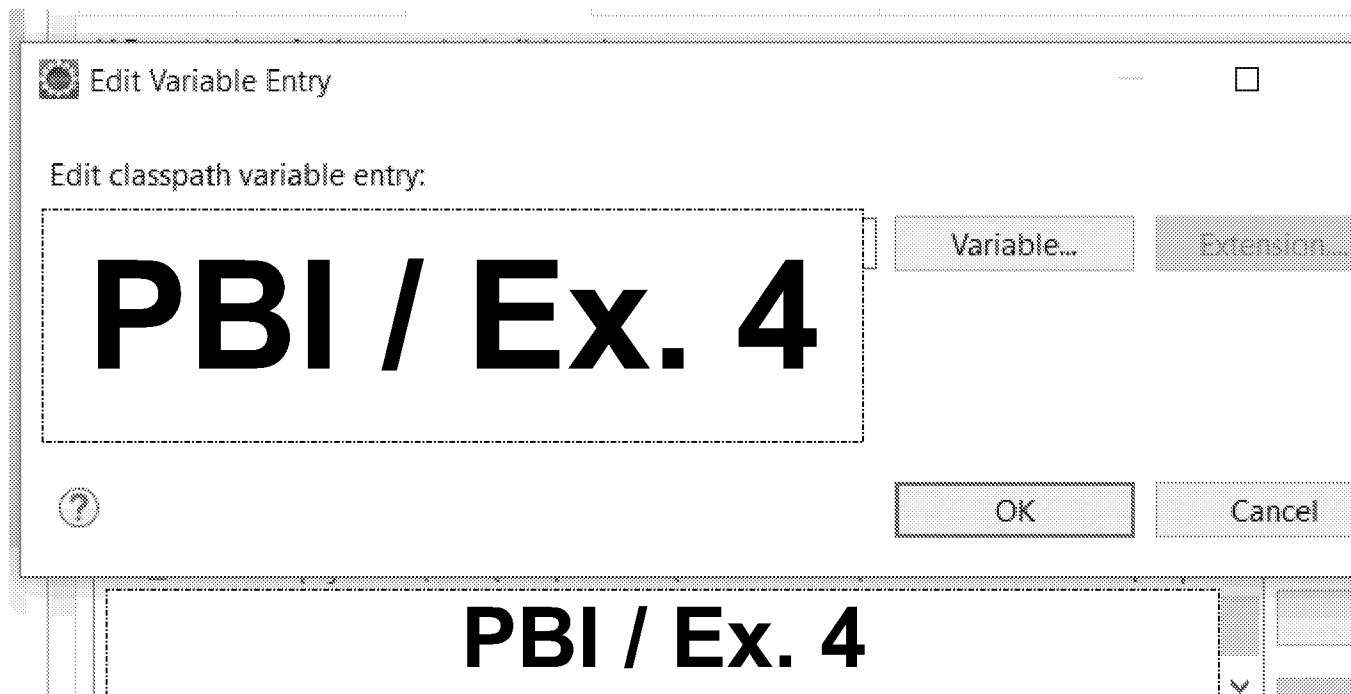
Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Thursday, March 15, 2018 4:18 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Property Files \_ Part 1

Hi Christian,  
Good to know its matching so far! I will give the SMA screen shots also today.

I remember changing the compiler compliance in one project from 1.4 to 1.8, as it was not recognizing generics. ( generics was added from 1.5 if I remember right)  
In some projects, I changed JRE lib to JRE System Library in the build path settings. ( Pic below) As its warning, I didn't change it in all projects. - Trying to do minimal change from what we got originally.  
Let me know if you like to have any more project info like 'build path, compiler compliance ' or anything else to help the comparison.



Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Wednesday, March 14, 2018 7:09 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Property Files \_ Part 1

So they match 100% yours and mine (to the rounded since those you show but that's OK).

Which means I need to figure out what they built it with ,etc. Not that its not OK in that it could be just a compiler option or a different earlier compiler – like even 1.5 which I see a reference too, but not in another project.. so I can try to build it with 1.5 – Im ok if I can get it to match and we just use 1.8 for the newer deployments, but I need to get them to match or start looking at how they differ somehow

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, March 14, 2018 5:49 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Property Files \_ Part 1

Sorry Christian!  
My eclipse crashed. I was trying to fix that. Sorry about keeping you waiting!  
Here you go..

Part -1

PBI / Ex. 4

# PBI / Ex. 4

# PBI / Ex. 4



# PBI / Ex. 4

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Wednesday, March 14, 2018 5:39 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Property Files

Rakhi

Can you please send me the oildb class file sizes, thanks – it shouldn't take more than a couple of minutes on your end.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Wednesday, March 14, 2018 4:36 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Property Files

Hi Ed and Rakhi

You see by having the compare accurately diff'ing the files, Ed and Rob could go back to Salient and use this as a basis for the request – like, why are they different and Ed and Rob will have forensic backing behind it.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Wednesday, March 14, 2018 4:34 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Property Files

Hi Rakhi

I don't need a compare. I got that part covered. What I need is just the class sizes. My *program* I wrote will do that in milliseconds 😊

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, March 14, 2018 4:33 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Property Files

Thank you very much Christian! Sorry! I missed the original mail! My bad!

I will do the compare after lunch and will send it back to you.

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Wednesday, March 14, 2018 4:29 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** FW: Property Files  
**Importance:** High

Hi Rakhi

Swetha had sent this the other day – this is the outcome from what I had requested from them. You were on the mailing list – you might have missed this email.

Class file sizes for all classes, please. Just screen capture or store to a file but needed – thanks on oildb, equipment, and sma, in that order please. Thanks

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Chilivery, Swetha  
**Sent:** Monday, March 12, 2018 3:23 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Cc:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Property Files

Hi Christian,

Cindy and I verified the Properties files and updated the attached files with the correct links. Changes are mentioned with our name 'Cindy' and 'Swetha' and there are no changes to the sma files.

Please let us know in case you need any further information.

Regards,  
Swetha

---

**From:** Leckner, Erik  
**Sent:** Thursday, March 8, 2018 5:19 PM  
**To:** Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Cc:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Property Files

Hi Cindy and Swetha,

We can setup a quick call to do this so I can go over it with you. It will all make sense then. Should I call each of you separately?

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Chilivery, Swetha

**Sent:** Thursday, March 8, 2018 4:33 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Cc:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Property Files

Hi Christian,

Same here as Cindy. I do not have any idea about the property files.

Regards,  
Swetha

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Thursday, March 8, 2018 4:28 PM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>

**Cc:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Property Files

Christian,

The property files are from Java development. I have never seen and never work on these files before. So I don't know how to verify them.

Thanks!  
Cindy

---

**From:** Leckner, Erik

**Sent:** Thursday, March 8, 2018 4:25 PM

**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>

**Cc:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Property Files

Hi Cindy and Swetha

You needn't put it in a worksheet, just writing comments with your name like CINDY: in each of the files will work just as well and most likely faster for you two. But it would be a pass around approach going that route (first Cindy, then Swetha, etc.)

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Thursday, March 8, 2018 4:20 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Chilivery, Swetha <chilivery.swetha@epa.gov>  
**Cc:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** FW: Property Files  
**Importance:** High

Hi Cindy and Swetha,

This slipped my mind on the status call today, but Christian had asked about property files earlier this week and he put together a spreadsheet.

As the only incumbents, you two may be the only ones who have any real updates for this. See below and attached from Christian.

One additional note – for dev and staging if you can fill in the blanks for the links, urls, email servers, etc (whatever you know). For production, we don't need the values but only whether they are required or not.

Thanks guys.

Ed Campbell  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
campbell.ed@epa.gov | (o) 919.200.7243  
PBI / Ex. 4

---

**From:** Leckner, Erik  
**Sent:** Tuesday, March 06, 2018 7:30 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Cc:** Thomas, Rob <Thomas.Rob@epa.gov>  
**Subject:** Property Files  
**Importance:** High

Hi Ed

I have attached two sets of files:

FILES.zip: These are all the **property** files for staging across all projects (excluding mobile) thus far. I may have more but this is the initial complete set.

PBI / Ex. 4

This is a worksheet they can fill in the values for things that are related to their work.

Cindy and others should recognize each of the properties that pertain to them and document them in the all properties worksheet. They need to examine the properties closely so they can provide input and we need to know that they went thru each file so Java dev team isn't waiting on missing items.

They should be able to say for **PBI / Ex. 4** and **PBI / Ex. 4** whether the system requires it. They needn't fill out the production links, urls, etc. as those are already determined by NCC. I'm basically looking for what they should be set to or whether they aren't being used anymore or only on stage and dev, etc,

For all **PBI / Ex. 4** related core **PBI / Ex. 4** already know the settings already for dev and staging).

Thanks.

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ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Sent:** 5/22/2018 5:42:07 PM  
**To:** Leckner, Erik [leckner.erik@epa.gov]  
**Subject:** RE: [PBI / Ex. 4]

You probably already guessed, but it's short for storage management. Group of individuals responsible for all backups / etc.

---

**From:** Leckner, Erik  
**Sent:** Tuesday, May 22, 2018 1:25 PM  
**To:** Dennis, Gregory <Dennis.Gregory@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: [PBI / Ex. 4]

Hi Dennis

Just FYI – the reason I ask what time is when the team commits to the repository, we would want to know so the repository isn't half-committed on a revision so if [PBI / Ex. 4] can provide the time, and the duration, it would be great.

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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Tuesday, May 22, 2018 1:16 PM  
**To:** Dennis, Gregory <Dennis.Gregory@epa.gov>; Unix Group [PBI / Ex. 4]  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; [PBI / Ex. 4]  
**Subject:** RE: [PBI / Ex. 4]

Hi Dennis

And it's really great you're doing daily backups. 😊

Christian Leckner  
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ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Tuesday, May 22, 2018 1:14 PM  
**To:** Dennis, Gregory <Dennis.Gregory@epa.gov>; Unix Group [PBI / Ex. 4]  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; [PBI / Ex. 4]  
**Subject:** RE: [PBI / Ex. 4]

Hello Dennis

Thanks, no need to reschedule for the time being, but curious when backup is being performed (due to source code repository, etc.).

Christian Leckner  
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San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Dennis, Gregory  
**Sent:** Tuesday, May 22, 2018 7:53 AM  
**To:** Leckner, Erik <[leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)>; Unix Group <[group.unix@epa.gov](mailto:group.unix@epa.gov)> [PBI / Ex. 4]  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; [PBI / Ex. 4]  
**Subject:** RE: [PBI / Ex. 4]

Christian,  
[PBI / Ex. 4] has had backups running since it was first built. I do not know how much flexibility [PBI / Ex. 4] has with scheduling though. I have cc'd them here...

Thanks,  
**Greg Dennis**  
Unix System Administrator , ITS-EPA III Infrastructure Support and Application Hosting  
Federal Civilian Division  
General Dynamics Information Technology  
79 T.W. Alexander Drive, Bldg 4401, Suite 488  
Durham, NC 27709  
Office: (919) 200-7379  
Email: [dennis.gregory@epa.gov](mailto:dennis.gregory@epa.gov)  
[www.gdit.com](http://www.gdit.com)

**GENERAL DYNAMICS**  
Information Technology

---

**From:** Leckner, Erik  
**Sent:** Monday, May 21, 2018 7:01 PM  
**To:** Dennis, Gregory <[Dennis.Gregory@epa.gov](mailto:Dennis.Gregory@epa.gov)>; Unix Group <[group.unix@epa.gov](mailto:group.unix@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** EMPDEV  
**Importance:** High

Hello Unix Team!

Since I am keeping a source code repository on [PBI / Ex. 4] in addition to running EMP related code on the machine, is the [PBI / Ex. 4] server currently being backed up nightly? If so, at what time? If not, can we backup nightly? If you haven't yet started backing up [PBI / Ex. 4] can we do this at an ideal time for development purposes (dev is also being done in California and some of us work til 2AM PDT).

Thanks in advance.

Christian Leckner  
Principal Engineer



ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]  
**Sent:** 3/23/2018 7:06:14 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** RE: Info on analysis of Salient's source code

Oh sorry to hear that. Besides reaching out to Salient, Is any other way to get source code?

---

**From:** Leckner, Erik  
**Sent:** Friday, March 23, 2018 3:04 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Subject:** RE: Info on analysis of Salient's source code

Meant to write:

When deployed to a server like **PBI / Ex. 4** the **PBI / Ex. 4** code is already compiled (binary files). So on **PBI / Ex. 4** just the compiled **PBI / Ex. 4** code is deployed (not the source code)

Christian Leckner  
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San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Friday, March 23, 2018 3:02 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Subject:** RE: Info on analysis of Salient's source code

When deployed to a server like **PBI / Ex. 4** the **PBI / Ex. 4** code is already compiled (binary files). So on **PBI / Ex. 4** there are original **PBI / Ex. 4** source code – just the compiled **PBI / Ex. 4** code.

I compared what I compiled on dev code I was given (one simple branch from whatever) and those classes don't match up with the classes (based on size) with that on **PBI / Ex. 4**

Furthermore, I already see differences. When it runs, it logs. Since the logs differ it means that the code base is different plus the evidence that the class sizes differ for equipment, sma, and oildb. For **PBI / Ex. 4** and **PBI / Ex. 4** they are identical (2 out of 5)

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---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Friday, March 23, 2018 2:57 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Subject:** RE: Info on analysis of Salient's source code

Is it possible to get latest version from [PBI / Ex. 4] with Paula's help? Sorry I don't know much about [PBI / Ex. 4]. Possibly it's not that easy as database script or [PBI / Ex. 4] application.

Thanks!  
Cindy

---

**From:** Leckner, Erik  
**Sent:** Friday, March 23, 2018 2:54 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Subject:** Info on analysis of Salient's source code

draft version)

By analyzing the application files on staging, I was able to detect the exact versions of the [PBI / Ex. 4] compiled used. My findings are as follows:

Application	JDK Compiler Version
<b>PBI / Ex. 4</b>	

I detected differences in source code provided to us on the EPA [PBI / Ex. 4] based on information such as what [PBI / Ex. 4] statements were present as evidentiary in the log files, and what files were present/not present, the size of files, etc.

A compare module which I had developed provided file size comparisons for all applications.

I was able to determine Java class size differences between equipment [,oildb,sma] on staging which had been already deployed prior to Jan 16 and classes compiled locally on my development machine.

I detected only slight differences only for [PBI / Ex. 4] and [PBI / Ex. 4] with [PBI / Ex. 4] class file sizes matching between local compiled code ([PBI / Ex. 4]) and staging.

I was also able to detect project file differences (some as expected - such as property and manifest files, whereas others were unexpected in that they did not match that which is on staging and production). In some cases, production had even later versions of files than staging.

I generated forensic comparisons which are recorded by programs developed recently in files from analysis. Other analysis was performed on an ad-hoc basis (for example, detecting [PBI / Ex. 4] compiler versions on staging compiled code)

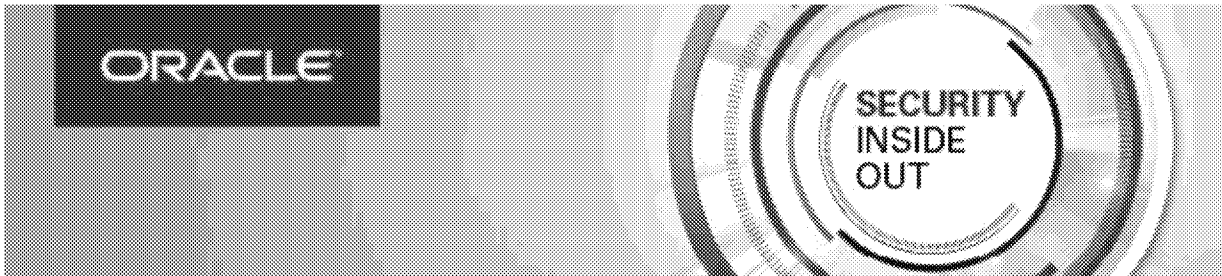
*An original [PBI / Ex. 4] of the source code will provide us with the exact set of files of all applications (except for those not stored in the original [PBI / Ex. 4]).*

*If the original [PBI / Ex. 4] is unavailable, a code release for each latest build will provide us with the exact set of latest files across all applications.*

Christian Leckner  
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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Oracle Security [replies@oracle-mail.com]  
**Sent:** 3/15/2018 4:14:59 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** Reduce Risk with the Database Security Assessment Tool (DBSAT)

[View this message in a Web browser](#)



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94065, United States

Message

---

**From:** Thomas, Rob [Thomas.Rob@epa.gov]  
**Sent:** 3/27/2018 8:48:50 PM  
**To:** Chilivery, Swetha (CTR-INTL) [Swetha.Chilivery@ctr.salientcrgt.com]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Goods, Lawanna [Goods.Lawanna@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** FW: OSC\_training\_guidelines\_October 2016 Draft.pdf  
**Attachments:** OSC\_training\_guidelines\_October 2016 Draft.pdf; OLEM OSCs\_person\_list.xls; OSC\_Stephen Blase\_Training Profile.xls

Hey Team. Here is the pdf attachment for OSC training guidelines. As well as attachments on OSCs in OLEM and an example of OSC current training profile. I think the logic for knowing who is current with training is in the Java code. We have not produced it in EMBI yet.

Rob Thomas

-----Original Message-----

From: Fox, Rob  
Sent: Tuesday, March 27, 2018 4:37 PM  
To: Thomas, Rob <Thomas.Rob@epa.gov>  
Subject: FW: OSC\_training\_guidelines\_October 2016 Draft.pdf

Rob Fox  
OLEM/OEM/RMD  
Phone - 202-564-1538

-----Original Message-----

From: Woodyard, Josh  
Sent: Tuesday, March 27, 2018 4:23 PM  
To: Fox, Rob <Fox.Rob@epa.gov>  
Subject: OSC\_training\_guidelines\_October 2016 Draft.pdf

Message

---

**From:** Rakhi Nair [rakhi.mnair@gmail.com]  
**Sent:** 3/23/2018 1:02:26 AM  
**CC:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** Re: **PBI / Ex. 4** Setup Questions  
**Attachments:** image001.png

Hi Chistian,

My gmail is in again :) Please loop my epa address in and remove my gmail when you reply on this chain. Sorry about the trouble!

Thanks,  
Rakhi

On Thu, Mar 22, 2018, 4:52 PM Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)> wrote:

It sounds good to me. Thanks Christian!

---

**From:** Leckner, Erik  
**Sent:** Thursday, March 22, 2018 6:27 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>  
**Cc:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Jackson, Tarsha <[Jackson.Tarsha@epa.gov](mailto:Jackson.Tarsha@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Spradling, LeAnn <[Spradling.LeAnn@epa.gov](mailto:Spradling.LeAnn@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Rakhi Nair <[rakhi.mnair@gmail.com](mailto:rakhi.mnair@gmail.com)>  
**Subject:** RE: **PBI / Ex. 4** Setup Questions

Hello Cindy

We can do a followup after the meeting on this so we can make some progress until you return.

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)



---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, March 22, 2018 4:58 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Childers, Paula <Childers.Paula@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Cc:** Waldo, James V. <Waldo.James@epa.gov>; Jackson, Tarsha <Jackson.Tarsha@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Spradling, LeAnn <Spradling.LeAnn@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Rakhi Nair <rakhi.mnair@gmail.com>  
**Subject:** RE: [REDACTED] PBI / Ex. 4 Setup Questions

Sorry Ed,

I will be out next Mon – Wed. Is it possible for Thursday or Friday?

Thanks!

Cindy

---

**From:** Campbell, Ed  
**Sent:** Thursday, March 22, 2018 4:53 PM  
**To:** Smith, Maury <smith.maury@epa.gov>; Childers, Paula <Childers.Paula@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Cc:** Waldo, James V. <Waldo.James@epa.gov>; Jackson, Tarsha <Jackson.Tarsha@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Spradling, LeAnn <Spradling.LeAnn@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Rakhi Nair <rakhi.mnair@gmail.com>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Subject:** RE: [REDACTED] PBI / Ex. 4 Setup Questions

Hey Maury –

Thanks for this additional information and all of your help on this to date. I think Christian and Rakhi may want a short follow-up call with you / Jay / Paula, when you are ready. We are still trying to sort some of the configuration for the [REDACTED] PBI / Ex. 4, since this is the first time this project will be developed on EPA servers (and not on contractor hosted servers, where Salient was working).

I've also added Cindy Fan to this email chain, she is a DB representative for the team and can speak to the [REDACTED] PBI / Ex. 4 issue that came up when we spoke last night.

Maybe Monday or Tuesday? What does your schedule look like?

Thanks,

Ed Campbell

ITS-EPA III CSRA

79 TW Alexander Dr, Bld 4401, NC 27713

[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) | (o) 919.200.7243

PBI / Ex. 4

---

**From:** Smith, Maury

**Sent:** Thursday, March 22, 2018 4:15 PM

**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>

**Cc:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Jackson, Tarsha <[Jackson.Tarsha@epa.gov](mailto:Jackson.Tarsha@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Spradling, LeAnn <[Spradling.LeAnn@epa.gov](mailto:Spradling.LeAnn@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Rakhi Nair <[rakhi.mnair@gmail.com](mailto:rakhi.mnair@gmail.com)>

**Subject:** RE: PBI / Ex. 4 Setup Questions

Ed, Paula, Christian,

I spoke with James Waldo this morning and his suggestion was to continue development work leveraging PBI / Ex. 4

PBI / Ex. 4

So far the only WAM work that has been completed is:

- Copying PBI / Ex. 4 groups from PBI / Ex. 4
- Creating the empgroup\_admin service account in Dev

I am working on creating the PBI / Ex. 4 using PBI / Ex. 4 as a template. As part of this setup I will create a PBI / Ex. 4 URL PBI / Ex. 4 that can be used for testing. I also confirmed that PBI / Ex. 4 components are available in Dev and this was discussed with Christian. We can also provide

LDAP root certificates if needed for connectivity but Christian will need to determine the correct installation path on the dev server.

Hope this helps. Ping me with any additional questions.

Maury Smith

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Office: 919.200.7305 **Personal Privacy / Ex. 6** [smith.maury@epa.gov](mailto:smith.maury@epa.gov) | [www.csra.com](http://www.csra.com)



**Think Next. Now.**

-----Original Appointment-----

**From:** Campbell, Ed

**Sent:** Monday, March 19, 2018 3:29 PM

**To:** Campbell, Ed; Childers, Paula; Waldo, James V.; Rakhi Nair; Leckner, Erik; Smith, Maury

**Cc:** Page, Alison; Spradling, LeAnn; McCarthy, Colleen

**Subject:** **PBI / Ex. 4** Setup Questions

**When:** Wednesday, March 21, 2018 4:00 PM-5:00 PM (UTC-05:00) Eastern Time (US & Canada).

**Where:** Conference Call

Hi Folks –

Christian and Rakhi have a few questions mostly relating to **PBI / Ex. 4** for the EMP project. I think we can move through these topics with roughly 20 minutes a piece. I will let Christian lead the questions to ensure he and Rakhi get what they need from this call. To provide context - we should be receiving the Dev server for this project this week, and he and Rakhi need to be fully billable to its development at that point. Please feel free to forward this to anyone else who needs to attend. Thanks.

**High Level Agenda**

Topic 1: Overview of EPA Deployment Procedures - Overview of EPA's EMP deployment related procedures, with special focus on EMP deployment procedures from Development to Staging. (Pertains mostly to Paula)

Topic 2: Overview of **PBI / Ex. 4** - This topic discusses **PBI / Ex. 4** related security technology in ensuring EMP development environments have all the proper authentication related keys, trust stores, SSL certificates, etc. for ensuring authentication in local development environments and the new development server and any development local constraints for running locally (https, cookies, etc). (Pertains mostly to

**PBI / Ex. 4**)

Overview of **PBI / Ex. 4** Procedures - This topic focuses on EMP deployment related procedures, with special focus on EMP deployment procedures for **PBI / Ex. 4** (Pertains mostly to Paula)

**Personal Privacy / Ex. 6**

Message

---

**From:** Lyles, Jazzriel [Lyles.Jazzriel@epa.gov]  
**Sent:** 3/8/2018 2:26:40 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** WO0000000145161 - Putty Install

Good Morning ,

Once your computer checks in putty should begin to download, give me a call once complete or if it doesn't ever install.

Thank you!

***Jazzriel Lyles | SAIC***

Enterprise IT Service Desk (EISD)

US EPA - End User Services

Tel: 919-541-9728 Email: [lyles.jazzriel@epa.gov](mailto:lyles.jazzriel@epa.gov)

*"Defining yourself is the beginning of Wisdom"*

*Redefining Ingenuity™*

## Appointment

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**From:** Microsoft Outlook [MicrosoftExchange329e71ec88ae4615bbc36ab6ce41109e@usepa.onmicrosoft.com]  
**Sent:** 4/2/2018 6:51:47 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
  
**Subject:** Meeting Forward Notification: Development Server Apache Setup  
**Location:** Conference Call  
  
**Start:** 4/2/2018 7:00:00 PM  
**End:** 4/2/2018 8:00:00 PM  
  
**Recurrence:** (none)

### Your meeting was forwarded

Childers, Paula has forwarded your meeting request to additional recipients.

#### Meeting

Development: **PBI / Ex. 4** Setup

#### Meeting Time

Monday, April 2, 2018 3:00 PM-4:00 PM.

#### Recipients

Spradling, LeAnn

All times listed are in the following time zone: (UTC-05:00) Eastern Time (US & Canada)

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Sent by Microsoft Exchange Server

Message

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**From:** EMERG\_MGMT\_PORTAL@epa.gov [EMERG\_MGMT\_PORTAL@epa.gov]  
**Sent:** 3/31/2018 2:26:36 AM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**Subject:** JAVA and Oildb ICIS XML Error Log On empstg

Number of Java errors logged in the past 24 hours:

Field Readiness	16 error
Oil DB	15 error

Number of Oildb ICIS XML sending errors logged in the past 24 hours:

No oildb ICIS XML sending errors were logged in the past 24 hours.

Message

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**From:** Thomas, Rob [Thomas.Rob@epa.gov]  
**Sent:** 2/27/2018 9:21:33 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Fractal Access For EMP Developers

Thanks Christen, I'll resend to Dan, Paul, and Doug.

---

**From:** Leckner, Erik  
**Sent:** Tuesday, February 27, 2018 2:58 PM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** FW: Fractal Access For EMP Developers  
**Importance:** High

Hello Rob,

This was the **request** to Dan that you had sent on Feb 21:

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Thomas, Rob  
**Sent:** Wednesday, February 21, 2018 3:38 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>  
**Subject:** RE: Fractal Access For EMP Developers

Hi Erik. Thanks for the feedback.

**Dan:**  
What NCC group should we send a request to in order for the security privileges of **PBI / Ex. 4** (superuser) to occur for Erick and Rakhi? Thanks.

Rob Thomas

---

**From:** Leckner, Erik  
**Sent:** Wednesday, February 21, 2018 3:35 PM  
**To:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>



**Cc:** Ferko, Dan <Fenko.Daniel@epa.gov>  
**Subject:** RE: Fractal Access For EMP Developers

Hello Rob

This is something one that one of the EPA IT server/fractal admins could grant (most likely the same admin that set us up with our credentials and limited privileges).

Thanks in advance.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Thomas, Rob  
**Sent:** Wednesday, February 21, 2018 3:33 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Ferko, Dan <Fenko.Daniel@epa.gov>  
**Subject:** RE: Fractal Access For EMP Developers

Hi all.  
What do we need to happen for the Security privileges of **PBI / Ex. 4** (superuser)?

Rob

---

**From:** Leckner, Erik  
**Sent:** Wednesday, February 21, 2018 2:47 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>; Ferko, Dan <Fenko.Daniel@epa.gov>  
**Subject:** RE: Fractal Access For EMP Developers

Hello Ed

Rakhi and I both have access and privileges to see into the public data emp directories. However, I would recommend having an admin grant us security privileges of **PBI / Ex. 4** (the superuser), so we can issue the **PBI / Ex. 4** command.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Wednesday, February 21, 2018 2:38 PM  
**To:** Chilivery, Swetha <[chilivery.swetha@epa.gov](mailto:chilivery.swetha@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>

[devi.rakhi@epa.gov](mailto:devi.rakhi@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>  
**Subject:** FW: Fractal Access For EMP Developers

Hi Team,

During our ADC Call today, Rob asked that we confirm Staging / Fractal access for our team has been granted. This will resolve an option action item. Can you please confirm with me that you have the Fractal access you need (if you need it).

Thanks!

Ed

---

**From:** Campbell, Ed  
**Sent:** Thursday, February 08, 2018 10:13 AM  
**To:** Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>  
**Subject:** RE: Fractal Access For EMP Developers

Thanks Dan, I agree that these names can be removed.

---

**From:** Ferko, Dan  
**Sent:** Thursday, February 08, 2018 10:11 AM  
**To:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Fractal Access For EMP Developers

Rob, Ed,

Below is a list of folks who have access to EMP staging server fractal. There are two groups, one for general server access (first group) and another with more privs specifically for developers. I see the two new developers (rmadhava and eleckner) are in both lists, but there are IDs there that I think shouldn't be. Those in red I believe should be removed. Please confirm...

The following have access to fractal:

**PBI / Ex. 4**

Thanks,  
Dan

## Screen

NOI

Activity Table

Home Screen

Home Screen

All

Activity Table -> Select Form

Activity Table -> Select Form

Activity Table

Deficiency Form

Facility Search Criteria

ESA

Create SPCC Activity

Create SPCC Activity

NOI -> Inspector Pop-up

**Feedback****Source**

It'd be nice to view/edit NOI form after saving.

Francesco Maimone

I think the activity ID information could be strengthened if the app could tell us which forms are part of that activity ID.... Currently, it is not possible to tell which forms are with an activity ID once it is saved

Francesco Maimone

I thought that the Offline Mode and Online Upload tabs were confusing at first. For this reason, I think we should pair the Offline Mode and Online Upload together on the first screen.

Francesco Maimone

I also think that it would be good to contain a "disclaimer" at the bottom or in a separate tab. Users should have the reminder that the app is solely a tool and not a replacement of the Oil DB.

Francesco Maimone

There is no visual indicator when a button is pressed. There is no indication currently. Enabling the button to change its color state after being toggled (or other appropriate visual cue) would be helpful feedback to the user.

Ryan Whitchurch

Only the radio button can be toggled. It'd be nice to make selections by toggling the text as well.

Ryan Whitchurch

It'd be useful to have an indicator that a form (ESA, Deficiency List, etc.) is populated. Currently, you need to open each form to see if they are filled out or not.

Ryan Whitchurch

Similarly, you can only select activity by selecting the activity ID. It'd be nice to tap anywhere on the row to select the activity.

Ryan Whitchurch

The paper/FileMaker checklists could almost be done away with if each deficiency line can be linked to (1.) a comment capture and review screen; and (2.) a photo documentation screen linked to the comment screen.

There would preferably be a “one-to-many relationship” as multiple comments (and multiple photos per comment) would often be required for some deficiencies (depending on the particular comment and the facility; e.g. a large tank farm could easily have multiple oil containers that lack adequate secondary containment, each in unique ways that require different approaches to achieving compliance).

I would assume the only practical way to do this is to store photos locally on the device (either within the app sandbox, or by referencing the device’s photo library). There would then need to be a way at the conclusion of the inspection to produce a basic PDF photo and comment report (with applicable deficiencies indicated) that would be small enough to be transmitted by email. Original photos would ideally be maintained on the device until they could be transmitted to a secure archive (Amazon Cloud Services?) server where they could be accessed by management and be released to case officers. In my opinion, maintaining the original photos as intact read-only immutable objects (e.g. Apple Photos framework assets) in an archive is important in the event of legal challenges.

The ability to toggle photos as CBI (confidential business information), PII (personally identifiable information), and SSI (Sensitive Security Information) would also be ideal. It would be most-secure to store the photos within the app sandbox (not device library) so that photos could be controlled within the EPA digital environment (and not be mailed to friends and colleagues).

Ryan Whitchurch

Slight lag when entering text string in the search box. Either allow the user to enter a desired string, then manually initiate the query, or put a statement somewhere that the lag is an expected normal behavior.

Ryan Whitchurch

Option to automatically populate ESA based on the information from the deficiency list form. Ryan Whitchurch

There is no Create FRP Activity option.

Ryan Whitchurch

Selecting the "Create From an Existing Activity" option, and creating an activity, there is a long delay before the activity is created. It'd be good to have a "spinner" icon to pop up after hitting the Save button.

Ryan Whitchurch



After selecting the Filter textbox, if you press anywhere on the screen, the app goes back to the NOI form but is greyed out. And no further action can be taken.

Sung Cho

Type	Comment	Implement?	Development LOE	Testing LOE	Cost
Suggestion	Suggestion for future release. Discuss with Troy/Rob	Not yet	<b>PBI / Ex. 4</b>		\$ 13,644.14
Suggestion	I think this might be similar suggestion to Ryan's comment about indicator if a particular form is populated	Yes			\$ 3,327.62
Suggestion	Francesco later responded that once he remembered how to navigate, he had no issues.	N/A	N/A	N/A	
Suggestion		Yes	<b>PBI / Ex. 4</b>		\$ 356.21
Suggestion		Yes			\$ 4,373.70
Suggestion		Yes			\$ 617.73
Suggestion	Same request as #3	N/A	N/A	N/A	
Suggestion	You can select activity by tapping anywhere on the row.	N/A	N/A	N/A	

Suggestion	Suggestion for future release. Discuss with Troy/Rob	No	<b>PBI / Ex. 4</b>	
Suggestion		Not yet		\$ 10,839.56
Suggestion	Possibly move for future release. Need additional details from Troy.	Yes	<b>PBI / Ex. 4</b>	\$ 3,517.00
Suggestion		Yes	<b>PBI / Ex. 4</b>	\$ 5,514.47
Suggestion	The "spinner" icon should be displayed after performing any save, create, upload, etc. action until that action is completed.	Yes	<b>PBI / Ex. 4</b>	\$ 879.25

Bug

Yes

<b>PBI / Ex. 4</b>
TOTAL

\$ 1,496.98  
\$ 44,566.66

<b>PBI / Ex. 4</b>
--------------------

\$ 20,082.96  
\$ 24,483.70

Comment

Requires additional  
requirement effort which  
could further affect cost

This is a per screen cost



Message

---

**From:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**Sent:** 2/8/2018 6:26:12 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Campbell, Ed [Campbell.Ed@epa.gov]  
**CC:** Page, Alison [Page.Alison@epa.gov]  
**Subject:** RE: [PBI/Ex. 4] Access For EMP Developers

Sure! Yes. I remember. I pinged her today to ask the path to the directories. Did not hear back from her yet. I was just checking if you had any luck ☺

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Thursday, February 8, 2018 1:23 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Cc:** Page, Alison <Page.Alison@epa.gov>  
**Subject:** RE: [PBI/Ex. 4] Access For EMP Developers

Hello Rakhi

That is the issue that I discussed yesterday in our team meeting and in the email thread with Paula - we have access to the machine but not the directories. That is why we need Paula to provide this for us.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Thursday, February 8, 2018 10:27 AM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: [PBI/Ex. 4] Access For EMP Developers

Great! Thank you Ed! Once we find the path to [PBI/Ex. 4] applications in staging, we can check the versions etc.  
Hi Christian, Do you know the path to [PBI/Ex. 4] applications in Staging?

Thanks,  
Rakhi

---

**From:** Campbell, Ed  
**Sent:** Thursday, February 8, 2018 10:12 AM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** FW: [PBI/Ex. 4] Access For EMP Developers

Christian, Rakhi,



FYI – [PBI / Ex. 4] (Staging) access should be a go for you guys.

Ed Campbell  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
campbell.ed@epa.gov | (o) 919.200.7243

[PBI / Ex. 4]

---

**From:** Ferko, Dan  
**Sent:** Thursday, February 08, 2018 10:11 AM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: [PBI / Ex. 4] Access For EMP Developers

Rob, Ed,

Below is a list of folks who have access to [PBI / Ex. 4] fractal. There are two groups, one for general server access (first group) and another with more privs specifically for developers. I see the two new developers [Personal Privacy / Ex. 6] are in both lists, but there are IDs there that I think shouldn't be. Those in red I believe should be removed. Please confirm...

The following have access to fractal:

**PBI / Ex. 4**

Thanks,  
Dan

Message

---

**From:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Sent:** 2/21/2018 8:12:29 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Goods, Lawanna [Goods.Lawanna@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]  
**CC:** Thomas, Rob [Thomas.Rob@epa.gov]; Ferko, Dan [Ferko.Daniel@epa.gov]  
**Subject:** RE: Fractal Access For EMP Developers

LaWanna and I have access to staging (and production). Thanks! Colleen

---

**From:** Campbell, Ed  
**Sent:** Wednesday, February 21, 2018 2:38 PM  
**To:** Chilivery, Swetha <chilivery.swetha@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Goods, Lawanna <Goods.Lawanna@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** Thomas, Rob <Thomas.Rob@epa.gov>; Ferko, Dan <Ferko.Daniel@epa.gov>  
**Subject:** FW: Fractal Access For EMP Developers

Hi Team,

During our ADC Call today, Rob asked that we confirm Staging / Fractal access for our team has been granted. This will resolve an option action item. Can you please confirm with me that you have the Fractal access you need (if you need it).

Thanks!

Ed

---

**From:** Campbell, Ed  
**Sent:** Thursday, February 08, 2018 10:13 AM  
**To:** Ferko, Dan <Ferko.Daniel@epa.gov>; Thomas, Rob <Thomas.Rob@epa.gov>  
**Subject:** RE: Fractal Access For EMP Developers

Thanks Dan, I agree that these names can be removed.

---

**From:** Ferko, Dan  
**Sent:** Thursday, February 08, 2018 10:11 AM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Fractal Access For EMP Developers

Rob, Ed,

Below is a list of folks who have access to EMP staging server fractal. There are two groups, one for general server access (first group) and another with more privs specifically for developers. I see the two new developers (rmadhava and eleckner) are in both lists, but there are IDs there that I think shouldn't be. Those in red I believe should be removed. Please confirm...

The following have access to fractal:

**PBI / Ex. 4**

# PBI / Ex. 4

Thanks,  
Dan

Message

---

**From:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**Sent:** 2/8/2018 7:12:07 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Campbell, Ed [Campbell.Ed@epa.gov]; Page, Alison [Page.Alison@epa.gov]  
**Subject:** RE: Code from EPA Site

Sure! All we import is the project itself and reassign the build paths. I will send you mail with steps screen shots offline

---

**From:** Leckner, Erik  
**Sent:** Thursday, February 8, 2018 1:46 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>  
**Subject:** RE: Code from EPA Site

The reason I ask is because I didn't have to import the eclipse links of a former developer for it to work whereas you did. We can take this offline.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Thursday, February 8, 2018 1:45 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Code from EPA Site

I did a project import in eclipse. It's quite simple and straight forward. Anybody worked with eclipse would know how to import a project to eclipse. I am curious why the question! ☺  
Also, can we take it offline if we really have to discuss how to import a project in eclipse ?

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Thursday, February 8, 2018 1:36 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Code from EPA Site

Hello Rakhi

It depends on how you imported the project. How did you import your project – step wise, please?

Thanks.

Christian Leckner  
Principal Engineer

ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Thursday, February 8, 2018 12:15 AM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Code from EPA Site

Sure Christian! Just to clarify, by saying “wrongly pointed” I meant when we import the project, by default its build path jar dependencies are configured to look into a local folder in the user’s ‘c:\eclipse-neon\\*\*’. It won’t work as is. We need to modify these to pick the jars up from our local path where ever we have the jars located. Also meant to say the files we got from Salient might have come from a local machine instead from a repository.

Thanks,  
Rakhi

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**From:** Leckner, Erik  
**Sent:** Wednesday, February 7, 2018 8:25 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Code from EPA Site

Also Rakhi,

They weren’t wrongly pointed – they just pointed it to where they had wanted it to be. I am going to hopefully see what’s on staging so I can decide what’s going into our project setup and what isn’t.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Wednesday, February 7, 2018 8:22 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Code from EPA Site  
**Importance:** High

Hello Rakhi

I was able to build without using the approach you had taken thus far where you needed to comment out config files, etc.

I had to do several things to get it to build. Once we see staging we will have more definitive answers as to latest versions, etc. and I can lay out the project setup steps, etc. Hopefully, Ed and Ali can have Paula provide us access or a server admin, etc.

# PBI / Ex. 4

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, February 7, 2018 8:15 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Code from EPA Site

Hi Christian,  
That's true! They have used different versions of dependency jars in different projects. It would be good to know get the latest one which went to [PBI / Ex. 4](#).

For me, oil DB had built successfully after I fixed the buildpath issues. By default, the [PBI / Ex. 4](#) were wrongly pointing to a some eclipse library. I have deleted those and made it point to the ones in my local. I also added some missing [PBI / Ex. 4](#) from [PBI / Ex. 4](#) to here. That suggests, the files we got were from a developer's local [PBI / Ex. 4](#) (Image below).

# PBI / Ex. 4

# PBI / Ex. 4

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Wednesday, February 7, 2018 4:29 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Subject:** Code from EPA Site  
**Importance:** High

Hello Ed et al.

# PBI / Ex. 4

# PBI / Ex. 4

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)



Message

---

**From:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**Sent:** 2/7/2018 8:03:08 PM  
**To:** Leckner, Erik [Leckner.Erik@usepa.onmicrosoft.com]; Campbell, Ed [Campbell.Ed@epa.gov]  
**CC:** Page, Alison [Page.Alison@epa.gov]  
**Subject:** RE: Project Dependencies

Thank you very much Christian!  
Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Wednesday, February 7, 2018 2:58 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Cc:** Page, Alison <Page.Alison@epa.gov>  
**Subject:** RE: Project Dependencies

Yes, the others are located in a lib directory for the project:

PBI / Ex. 4

I would still like to get access to staging to ensure we have the latest of everything. Alison is reaching out to Paula on this to ensure we have access.

**PBI / Ex. 4**

Christian Leckner  
Principal Engineer

ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, February 7, 2018 2:49 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Project Dependencies

Ok! That's awesome! Do you remember from which location/project you have copied the dependency jars from?

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Wednesday, February 7, 2018 2:41 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Project Dependencies

Hi Rakhi

I mean that is correct that I will be checking the dependencies there, but I was able to build the epmadmin with the dependencies that was put on the EPA ftp site.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, February 7, 2018 2:40 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Project Dependencies

Great! ☺ Please let me also know when you get the file paths for staging.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, February 7, 2018 2:36 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Project Dependencies

Hello Rakhi,

That is correct. I am going to reach out to Paula now. I had sent two requests to her yesterday for this and was waiting on her response.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, February 7, 2018 2:34 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Project Dependencies

Hi Ed,  
Christian was suggesting once we get access to the Staging environment and get access to the files, we might be able to find all the dependencies from there.  
At this point of time, we do not have all the dependency jars and their versions.

Thanks,  
Rakhi

---

**From:** Campbell, Ed  
**Sent:** Wednesday, February 7, 2018 2:28 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Project Dependencies

Rakhi / Christian,

I wanted to follow-up on this statement:

*We found the source code they provided doesn't have all the dependency jars required to build and run the project.*

Is this still a true statement, or have we found what we needed at this point?

Thanks to you both.

Ed

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Tuesday, February 06, 2018 12:52 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Project Dependencies

Hi Ed et all,  
Sorry! I don't mean to hijack the thread! ☺ I would like to clarify few points related to this thread.

1. We found the source code they provided doesn't have all the dependency jars required to build and run the project. They have added only 4 jars in EMP admin for example. It would be great if we have a way to know the list of dependency jars with exact version numbers for all the projects( We could take the latest jars, but we may run

into compatibility issues. Knowing the correct version would save time rather than trial and error). If there is a source control branch with the code version in prod with all the dependencies, that would be good enough.

2. Would Salient instead be willing to answer our outstanding queries in a mail or shared location if we have any while we try to bring up our local environment and test environments?

Thanks,  
Rakhi

---

**From:** Campbell, Ed  
**Sent:** Tuesday, February 6, 2018 10:19 AM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Cc:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Page, Alison <Page.Alison@epa.gov>  
**Subject:** RE: Project Dependencies

Hey Christian –

I did reach out to Elliot (Salient) last week, to ask if he'd be willing to help us with a transition meeting or perhaps putting you in touch with his lead developer. I think you might have seen that reply, but just in case – he was basically unwilling to commit any time to help us transition at this point. Apparently the resources that used to assist with this work are already fully allocated to other projects.

I think we are just going to have to make some assumptions here and/or learn some of these answers the hard way, unfortunately.

I know you sent me a long list of software you will use, which was appreciated. There's probably a subset of that software list that'll you need on your local environment that will require licenses – that's the list I really need to reach out to Rob / EPA and get them started on acquiring licenses for you, though.

It sounds like (from Elliot's January status email to Rob) that Mobile development had been on hold for a little while. I would say that it makes sense to prioritize standing up the ability to support the applications initially, and worry about mobile down the road (in a few weeks).

Thanks

Ed Campbell  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) | (o) 919.200.7243

Personal Privacy / Ex. 6

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**From:** Leckner, Erik  
**Sent:** Monday, February 05, 2018 6:20 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** Project Dependencies

Hello Ed,

Any success on gathering the software list that was used on the various projects from Salient? Software list would need to include the name and versions of each release for both  
Software installations such as Oracle, WebLogic, as well as library dependencies for backend, web, and mobile.

Also, we would need to look into getting licenses for the larger installations such as Oracle, WebLogic, etc.

Best  
Christian

ETM Data  
CBOR  
SRS  
FRS  
ICIS  
Scribe  
EMP App Data  
OID  
EMBI  
EMP Apps  
MobileEnd User  
Organizations(via manual update)  
Sampling &Monitoring Data  
Substances  
ComplianceActivities  
Oil Facilities  
End User  
OID Users& Group Membership  
ETM WebServiceUser  
EMP DB  
EMP Data Flow Diagram

EMBI  
Database  
OBIEE  
Oil MobileWeb Services  
Oil DB Mobile apps  
EMP App Server (Lava)  
FR  
Oil DB  
ETM  
EMP Admin  
Mobile Users  
Users  
ETM Web  
Service  
Web Service Client  
Web service  
clients  
SRS  
EMP System Architecture  
ICIS  
ERT  
SCRIBE  
SCRIBE Service  
EMP Database(Magma)  
Go AnywhereFTP Site  
SMA SQL Server(hosted at  
ERT AWS)  
Authentication to OID via WAM Web Services  
EMP OFM Server  
Oil DBOracle Reports  
LGR  
EMP  
Utilities  
FRS  
Direct SQL Query

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/23/2018 8:28:35 PM  
**To:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: EMP Admin scripts

Excellent, thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Wednesday, May 23, 2018 4:00 PM  
**To:** Leckner, Erik <leckner.erik@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: EMP Admin scripts

Christian,

[PBI / Ex. 4] sync is implemented by two database packages: [PBI / Ex. 4] and [PBI / Ex. 4]. [PBI / Ex. 4] EMP database receives OID XML files at 1:30am and kick off [PBI / Ex. 4] sync process at 1:50am. I have attached samples of [PBI / Ex. 4] and [PBI / Ex. 4] in this email.

Thanks!  
Cindy

---

**From:** Leckner, Erik  
**Sent:** Tuesday, May 22, 2018 2:00 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** EMP Admin scripts  
**Importance:** High

Hi Cindy

Can I please see the group nightly code and one-off code manual scripts for the [PBI / Ex. 4] assignments and a real sample XML file? Also what time does the nightly batch job run from [PBI / Ex. 4] to [PBI / Ex. 4] export and the [PBI / Ex. 4] to DB imports/updates/deletes, etc.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)





Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/3/2018 4:04:18 AM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** New JIRA Tickets (2)

**Importance:** High

Hi Colleen

1. General (internal) maintenance ticket  
Cleanup build process left by Salient (example, encrypt ant target called when not specified in ALL target)
2. General (internal) maintenance ticket
  - a) Fix relatively minor (but errors) errors  
Empadmin: 3 errors (xml, jsp)  
Fr: 126 errors (xml,jsp)  
Oildb: 0 errors  
Equipment: 32 errors (xml,jsp,js)  
Sma: 0 errors
  - b) Fix warnings over time (lots of them)

All dev ready code built – calling it a night. Next step (of several): Deploy to local and empdev boxes, test, etc.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/10/2018 10:06:13 PM  
**To:** Spradling, LeAnn [Spradling.LeAnn@epa.gov]; Childers, Paula [Childers.Paula@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: [PBI / Ex. 4] Certificate for Dev

Hi LeAnn/Paula

Will you also be generating the new keystore(s) for the [PBI / Ex. 4] server? Is there anything else you need for [PBI / Ex. 4]? I requested from Maury the credentials for [PBI / Ex. 4] - at least one directory may require it on the [PBI / Ex. 4] config (for equip).

Best regards,

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Tuesday, April 10, 2018 6:03 PM  
**To:** Spradling, LeAnn <Spradling.LeAnn@epa.gov>; Childers, Paula <Childers.Paula@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: [PBI / Ex. 4] Certificate for Dev

Hello LeAnn

I just put it there *temporarily* -they were packaged with the [PBI / Ex. 4] files I received. I can remove them shortly. I noticed Paula had started the work (as I was on the machine putting the certs and doing some application related work items I have on my task list.

I will be using the application exploded war files so I can run diffs between source code that we received from a developer's local sandbox and that which is on production currently. We never received any [PBI / Ex. 4] repository of their branching/trunk/tags so I am having to ensure we don't have any outdated non [PBI / Ex. 4] compiled files in our own new Subversion repository.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Spradling, LeAnn  
**Sent:** Tuesday, April 10, 2018 5:58 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Childers, Paula <Childers.Paula@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: [PBI / Ex. 4] Certificate for Dev

Thanks Christian. Paula is installing the [PBI / Ex. 4] in /public/server which is our normal procedure. So I don't think the middleware files in [PBI / Ex. 4] are needed. Paula should be able to bring over the files she needs.

Have I missed the point?

Upcoming out of office times:

April 12-15

Contact Stephen Rushing at [Personal Privacy / Ex. 6]

LeAnn Spradling, RHCSA, CSM, PMP

Task 6 Middleware

ITS-EPA III Infrastructure Support and Application Hosting (TO 2)

CSRA (a GDIT company, contractor to the U.S. EPA)

79 TW Alexander Drive, Bldg. 4401, Suite 400, Research Triangle Park, NC 27709

Office: (919) 200-7309

Mobile: [Personal Privacy / Ex. 6]

[spradling.leann@epa.gov](mailto:spradling.leann@epa.gov)

---

**From:** Leckner, Erik

**Sent:** Tuesday, April 10, 2018 5:47 PM

**To:** Childers, Paula <Childers.Paula@epa.gov>; Spradling, LeAnn <Spradling.LeAnn@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: [PBI / Ex. 4] Certificate for Dev

**Importance:** High

Hi Paula and LeAnn,

I just also placed the certificate on [PBI / Ex. 4]:

[PBI / Ex. 4]

Please also note that I have FTP'd and unpacked all the production [PBI / Ex. 4] files over to [PBI / Ex. 4] and [PBI / Ex. 4] as well, so please take that off your TODO list of action items.

Thanks!

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Leckner, Erik

**Sent:** Tuesday, April 10, 2018 5:38 PM

**To:** Childers, Paula <Childers.Paula@epa.gov>; Spradling, LeAnn <Spradling.LeAnn@epa.gov>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** PBI / Ex. 4 Certificate for Dev

Hello Paula and LeAnn,

Attached is the PBI / Ex. 4 certificate created by Maury Smith from the PBI / Ex. 4 team.

Best,

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/20/2018 3:47:51 PM  
**To:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi Cindy

He also said that I need to go in and self administer via **PBI / Ex. 4** for basic group roles, is this correct and standard?

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Friday, April 20, 2018 11:44 AM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Db Authorization User/Group Synchronization

I just talked to James this morning. He agreed to copy **PBI / Ex. 4** users from staging to **PBI / Ex. 4** I am working on the list now.

---

**From:** Leckner, Erik  
**Sent:** Friday, April 20, 2018 11:42 AM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi Cindy

We need to do this fairly soon. I need this to do my work for my next step on setting up dev.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Friday, April 20, 2018 9:43 AM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; WAM Support <[WAM\\_Support@epa.gov](mailto:WAM_Support@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi James,

Thanks for the information! I am available at any time next week. Please let me know when you like to set up the meeting.

Thank you!

Cindy

---

**From:** Waldo, James V.

**Sent:** Friday, April 20, 2018 9:39 AM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; WAM Support <[WAM\\_Support@epa.gov](mailto:WAM_Support@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>

**Subject:** RE: Db Authorization User/Group Synchronization

Cindy,

We do not synchronize data from EPA Production to [PBI / Ex. 4] (we're not allowed to do so) like we do in [PBI / Ex. 4] and Stage, so that same data will not be available in [PBI / Ex. 4] for export. Also, if you use the data exported from [PBI / Ex. 4] Stage, it will not match the data in [PBI / Ex. 4]. We need to come up with a way to limit the dataset for EMP Dev such that production data isn't included.

Maybe we can have a technical call about this early next week?

Thanks very much,

- J

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
79 TW Alexander Drive, Building 4401, P.O. Box 13668, Research Triangle Park, NC 27709  
919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.gdit.com](http://www.gdit.com)  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Wednesday, April 18, 2018 9:28 AM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>

**Subject:** RE: Db Authorization User/Group Synchronization

Hi Maury,

Thanks for helping us on [PBI / Ex. 4] server.

For your question #1, our Dev database was replicated from Staging database. Since the [PBI / Ex. 4] sync didn't happen in [PBI / Ex. 4] database, the PERSON table is same as in Staging. So we don't need manually exported [PBI / Ex. 4] file.

For question #2, how many users are in [PBI / Ex. 4] system now? We expected about 27,000 users staying active in our Dev PERSON table. If these users are missing from [PBI / Ex. 4] they will become inactive after [PBI / Ex. 4] sync. it will be a huge impact on our EMP application in [PBI / Ex. 4] environment, since all the users and their records won't show on screen.

Please let us know if you have any suggestion.

Thank you!

Cindy

---

**From:** Leckner, Erik

**Sent:** Tuesday, April 17, 2018 6:21 PM

**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>

**Subject:** RE: Db Authorization User/Group Synchronization

**Importance:** High

Hello Maury

My \$.02 in blue.

1. If you do not expect Dev to change often we can run the export script manually and send the files to you via email.

The issue isn't just as whether it will change, as it will over time, but also to duplicate what occurs in production so we duplicate peer-to-peer communication. This is dev so anything can change/progress over time.

2. If you require frequent updates we can replicate the script export process in staging but we will need a server to move the exported data to that both WAM and your application can access. This may require a new firewall rule request on your end to get everything working depending on server selected.

How is this currently being done – is there a server acting as the data sync for this? Developers should see the same results as they are in production . Dev will always be a work in progress and so all activities, data syncs, etc should be ideally identically to production. Also, we will also take advantage of that manual script at times to see changes faster than what may occur overnight (for dev purposes).

Thanks in advance.

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury

**Sent:** Tuesday, April 17, 2018 6:07 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>

**Cc:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>

**Subject:** RE: Db Authorization User/Group Synchronization

Hi Cindy,



We have the sync script running in Dev now but we need to figure out how to get the exported data to you. In staging we are exporting the data to server ofmsapp1 where your application is picking the files. For Dev there are a couple of options.

1. If you do not expect Dev to change often we can run the export script manually and send the files to you via email.
2. If you require frequent updates we can replicate the script export process in staging but we will need a server to move the exported data to that both WAM and your application can access. This may require a new firewall rule request on your end to get everything working depending on server selected.

We cannot provide a complete sync of all user accounts from staging to dev. For dev testing you will need to have any missing users register for accounts via PBI / Ex. 4. The Dev environment was not built to the same standards as prod and staging and is only intended for limited use case testing. Any extended testing should be performed in the staging environment.

Christian's user account has been approved in Dev and is now available for him to use.

Please let us know how you would like to proceed of the sync script.

Maury

---

**From:** Smith, Maury  
**Sent:** Friday, April 13, 2018 5:19 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Christian - I will see if I can find and approve your registration request so you can start dev work.

Cindy - The masses should be synchronized from Staging. Spot checking I see some names populated in the groups but not seeing exact matches of group members/owners to staging so there may be some names missing. I'll work on getting dev as close to staging as possible before you start development work.

Maury

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Friday, April 13, 2018 5:16 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hmm...If the users account were replicated from Staging, our records should be existed in PBI / Ex. 4

Maury, do you see any user account under any EMP group in PBI / Ex. 4?

Thanks!  
Cindy

---

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 5:12 PM  
**To:** Smith, Maury <[smith.maur@epa.gov](mailto:smith.maur@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi Maury

Great! Others will need to register for it as well, and they will also need to be approved. Essentially involved on the project so they can view what's up on **PBI/Ex.4** (non developers can view the running apps and make decisions based on it – new JIRA tickets, approve of new changes, etc).

Christian Leckner  
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ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Friday, April 13, 2018 5:08 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

No need to register again let me see if I can find it and approve.

Maury

---

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 5:07 PM  
**To:** Smith, Maury <[smith.maur@epa.gov](mailto:smith.maur@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Yes, I did that day of our meeting. I can do it again, if you'd like. Please advise. Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Friday, April 13, 2018 5:02 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

I see your account in staging but not dev. Did you register at

PBI / Ex. 4

---

**From:** Leckner, Erik

**Sent:** Friday, April 13, 2018 4:45 PM

**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>

**Subject:** RE: Db Authorization User/Group Synchronization

Hello Maury

Please do. We need the individual EMP users such as leckner (especially myself early on since I am doing the initial setup). I submitted a community access request that day we had our last meeting together.

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury

**Sent:** Friday, April 13, 2018 4:44 PM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>

**Subject:** RE: Db Authorization User/Group Synchronization

Hi Cindy and Christian,

There are 30 groups in the DEV and Staging environments prefixed with EMP\_\* so the two environments appear to match. I'm not sure if all of the individual EMP users have been synchronized to Dev. I will check with J and confirm next week.

Maury Smith

Enterprise Identity & Access Management (EIAM)

ITS-EPA III - Supporting the US Environmental Protection Agency

General Dynamics Information Technology

79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709

Office: 919.200.7305 | Mobile: Personal Privacy / Ex. 6 | [smith.maury@epa.gov](mailto:smith.maury@epa.gov) | [www.gdit.com](http://www.gdit.com)

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Information Technology

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**From:** Leckner, Erik

**Sent:** Friday, April 13, 2018 3:28 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>

**Subject:** RE: Db Authorization User/Group Synchronization

Hello Maury,

Can you please confirm?

Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, April 12, 2018 4:16 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi Maury,

One more thing I like to confirm with you: in you new PBI / Ex. 4 system, did all the users and their assigned groups replicated from staging environment? It is important for our EMP application. We need these users exist in PBI / Ex. 4. Then our PBI / Ex. 4 sync process won't flag them to inactive.

Please let me know if you have any question.

Thank you!!

Cindy Fan  
Oracle Developer, Oracle DBA  
CSRA Inc.

---

**From:** Smith, Maury  
**Sent:** Thursday, April 12, 2018 10:32 AM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi Cindy,

We will setup the file sync for you in Dev next week hopefully by Wednesday at the latest. I'll follow up ASAP next week.

Maury Smith  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Office: 919.200.7305 | Mobile: Personal Privacy / Ex. 6 | [smith.maury@epa.gov](mailto:smith.maury@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, April 12, 2018 9:28 AM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>

**Subject:** RE: Db Authorization User/Group Synchronization

Hmm...I just checked [PBI / Ex. 4] database table and still didn't find [PBI / Ex. 4] user & group XML files coming last night.

Hi Maury,

In staging and production environment, everything night EMP database receives two XML files from [PBI / Ex. 4] system. The XML files are exported from [PBI / Ex. 4] system and inserted into EMP database tables by a scheduled nightly job which managed by WAM group. Could you please replicate the same process in DEV environment? Here is the [PBI / Ex. 4] database information. Please let me know if you have any question. Thank you!!

# PBI / Ex. 4

Cindy Fan  
Oracle DBA, Oracle Developer  
CSRA Inc.

---

**From:** Leckner, Erik

**Sent:** Wednesday, April 11, 2018 7:28 PM

**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>

**Subject:** Db Authorization User/Group Synchronization

**Importance:** High

Hello Cindy and Maury,

Maury notified us that he has completed all the steps up to validation between the [PBI / Ex. 4] web server) - so if you could please work together to ensure that auth sync script to db is in place and operational.

Middleware is still working on getting their portion up on the [PBI / Ex. 4] server, fyi.

Thanks in advance.

Best regards,

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/18/2018 8:42:48 PM  
**To:** Waldo, James V. [Waldo.James@epa.gov]; Childers, Paula [Childers.Paula@epa.gov]; Smith, Maury [smith.maury@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Authentication Errors

They are looking into it. Something with a network access issue. My password hasn't changed.

I can get into my own machine, Outlook, and VPN, but I can't get to other servers using my password.

They are looking into it but he doesn't seem like he knows (the operator on the phone there).

Anyways I will let them see if they can troubleshoot the issue but my password has not changed today.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 4:40 PM  
**To:** Waldo, James V. <Waldo.James@epa.gov>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Authentication Errors

EZtech says they are encountering similar issues all week. I will try my older password.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 4:40 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

Please make sure they understand you are entering the incorrect password.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709



Think Next. Now.

---

**From:** Leckner, Erik

**Sent:** Wednesday, April 18, 2018 4:35 PM

**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

I am on phone with EZTECH. They are looking into it. Thanks.

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 4:34 PM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

NOTHING CHANGED. YOU ARE ENTERING THE WRONG PASSWORD.

**PBI / Ex. 4**



Think Next. Now.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 4:32 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

I have no password for xeleckne. My lanid is electkner.

I am logged into the epa network on my own machine with it.

I'll check with ezhelpdesk – maybe something changed in the past hour.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 4:29 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

Also, you have two failed logins due to incorrect password recorded for your xeleckne account.

PBI / Ex. 4

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James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

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**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 4:25 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>



**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

The uid is generated automatically by the self-registration workflow. I was actually the person that approved the request. The uid was generated and emailed to you by the workflow.

With regard to your LAN ID, you have a failed login due to incorrect password at 4:12PM Eastern, 1:12PM Pacific.

# PBI / Ex. 4

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik

**Sent:** Wednesday, April 18, 2018 4:18 PM

**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maurv@epa.gov](mailto:smith.maurv@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

I am not sure why he used that id, I always had eleckner as my lanid.

As for login with prod credentials which I have used for past 3 weeks, I can no longer access the server machine.

# PBI / Ex. 4

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA

San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 4:16 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

I think Maury told you the account you registered for was approved. You should've received an email (the logs say the email was sent successfully) that included the uid for WAM Dev.

Again, there is no account in WAM Dev that has the uid leckner.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)

**CSRA**  
Think Next. Now.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 4:14 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

Hello James

See previous email – lanid leckner was working up to 30 minutes ago since we have had the box.

*I had already applied for it in the past and Maury mentioned that he had set up leckner yesterday.*

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 4:13 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

You created the password yourself when you self-registered. I don't have the password and cannot provide it as it is stored as a one-way hash in the directory. If you need to reset it, you can do so with the forgot password link at

PBI / Ex. 4

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 4:02 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

Hi James

I will need the password for the userid of xeleckne.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 3:49 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

Hello James

Great.

I assume with this userid, it will work with all apps. Working on something right now for 15 min., and so I will try it out in approx. 15 minutes.

Is the password credential the same as my lanid or can you please provide the password to me?

Thanks.  
Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA

---

**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 3:46 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

There is no user with uid **PBI / Ex. 4** in WAM Dev, so you'll never get authenticated with that uid. In WAM Dev you'll need to use xeleckne.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
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79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)

**CSRA**  
Think Next. Now.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 3:08 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** Authentication Errors

Hi James, Maury, and Paula,

Great to see that the apps are running! I understand that you are currently working out/flushing some issues out with authentication/authorization. Please let me know when it is configured and I fully understand those details are being worked on currently.

**PBI / Ex. 4**

# PBI / Ex. 4

Best,

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/10/2018 10:03:27 PM  
**To:** Spradling, LeAnn [Spradling.LeAnn@epa.gov]; Childers, Paula [Childers.Paula@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: IAM Certificate for Dev

Hello LeAnn

I just put it there *temporarily* -they were packaged with the [PBI / Ex. 4] files I received. I can remove them shortly. I noticed Paula had started the work (as I was on the machine putting the certs and doing some application related work items I have on my task list.

I will be using the application exploded war files so I can run diffs between source code that we received from a developer's local [PBI / Ex. 4] and that which is on production currently. We never received any [PBI / Ex. 4] repository of their [PBI / Ex. 4] so I am having to ensure we don't have any outdated non [PBI / Ex. 4] compiled files in our own new Subversion repository.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Spradling, LeAnn  
**Sent:** Tuesday, April 10, 2018 5:58 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Childers, Paula <Childers.Paula@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: IAM Certificate for Dev

Thanks Christian. Paula is installing the middleware in [PBI / Ex. 4] server which is our normal procedure. So I don't think the middleware files in / [PBI / Ex. 4] are needed. Paula should be able to bring over the files she needs.

Have I missed the point?

Upcoming out of office times:

April 12-15

Contact Stephen Rushing at [Personal Privacy / Ex. 6]

LeAnn Spradling, RHCSA, CSM, PMP  
Task 6 Middleware  
ITS-EPA III Infrastructure Support and Application Hosting (TO 2)  
CSRA (a GDIT company, contractor to the U.S. EPA)  
79 TW Alexander Drive, Bldg. 4401, Suite 400, Research Triangle Park, NC 27709  
Office: (919) 200-7309  
Mobile: [Personal Privacy / Ex. 6]  
[spradling.leann@epa.gov](mailto:spradling.leann@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Tuesday, April 10, 2018 5:47 PM  
**To:** Childers, Paula <Childers.Paula@epa.gov>; Spradling, LeAnn <Spradling.LeAnn@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: IAM Certificate for Dev  
**Importance:** High

Hi Paula and LeAnn,

I just also placed the certificate on **PBI / Ex. 4**

**PBI / Ex. 4**

Please also note that I have FTP'd and unpacked all the production **PBI / Ex. 4** files over to **PBI / Ex. 4** and **PBI / Ex. 4** as well, so please take that off your TODO list of action items.

Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Tuesday, April 10, 2018 5:38 PM  
**To:** Childers, Paula <Childers.Paula@epa.gov>; Spradling, LeAnn <Spradling.LeAnn@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** IAM Certificate for Dev

Hello Paula and LeAnn,

Attached is the **PBI / Ex. 4** certificate created by Maury Smith from the **PBI / Ex. 4** team.

Best,  
Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/13/2018 6:18:42 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** FW: Request for Modification to Oil DB - ACTION ITEM\*\*\*\*\*  
**Attachments:** Mod to Oil DB Compliance Module\_Informal Compliance Radio Tab.pdf

**Importance:** High

Hi Ed,

**Action item** – please put code discussion as part of the agenda for this meeting (as per Rob's request – Rob/I briefly discussed code for this).

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Thomas, Rob  
**Sent:** Friday, April 13, 2018 11:07 AM  
**To:** EMP\_Internal\_Team <EMP\_Internal\_Team@epa.gov>  
**Subject:** FW: Request for Modification to Oil DB  
**Importance:** High

Hello Team.

We just received a request for modification to Oil Db. Plus a meeting to discuss new plans for Oil Db and the Mobile App.

Please understand the Mobile Oil Db app was developed in a non-Oracle or Java language, so we are going to have to discuss internally what to do about it...even it means the Mobile Oil Db has to be redeveloped with Oracle/Java code to be accessible via mobile phones/tablets. Something Ed and I discussed several weeks if not months ago.

I will reply to Troy's email to get the people he wants at the meeting. Yes, we may need to have a Skype meeting. TTYS.

Rob

---

**From:** Swackhammer, J-Troy  
**Sent:** Friday, April 13, 2018 10:28 AM  
**To:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>  
**Cc:** Roache, Brendan <[Roache.Brendan@epa.gov](mailto:Roache.Brendan@epa.gov)>; Hyman Moore, Julie <[Hyman.Julie@epa.gov](mailto:Hyman.Julie@epa.gov)>; Jennings, Kim <[Jennings.Kim@epa.gov](mailto:Jennings.Kim@epa.gov)>; Gioffre, Patricia <[Gioffre.Patricia@epa.gov](mailto:Gioffre.Patricia@epa.gov)>; Howard, MarkW <[Howard.MarkW@epa.gov](mailto:Howard.MarkW@epa.gov)>  
**Subject:** Request for Modification to Oil DB

Rob,

Please see attached mock-up of the requested modification to the inspection record in the Compliance Module of Oil DB. This modification would apply to both SPCC and FRP inspections.



I would like to meet with you to discuss this modification and other changes that have been made recently to Oil DB. Would also like to meet with you to discuss next steps in deployment of the Oil Mobile Apps to the Regions. Regional SPCC and FRP Coordinators are requesting an update as to when they will be made available.

Please advise on your availability to meet with you and the new development team at CSRA.

Thx,  
Troy

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/15/2018 5:58:32 PM  
**To:** Page, Alison [Page.Alison@epa.gov]  
**Subject:** RE: Restart to regain Admin Rights

Hi Ali

Thanks. I'll run that in a bit (yes, I keep my machine on working round the clock).

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Page, Alison  
**Sent:** Tuesday, May 15, 2018 1:57 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>  
**Subject:** RE: Restart to regain Admin Rights

Yes – I think everyone had some updates pushed out recently (most were yesterday morning) and with those updates, they didn't put the admin rights policy back in place. It's possible if you haven't rebooted lately that you haven't had the update yet. Please try a reboot and make sure you're still able to run a program as administrator.

Thanks,  
Ali Page  
Web Development Team Manager  
GDIT Supporting ITS-EPA III Contract  
79 TW Alexander Dr, Bld 4401, NC 27713  
[page.alison@epa.gov](mailto:page.alison@epa.gov) | (o) 919.200.7283

**PBI / Ex. 4**

---

**From:** Leckner, Erik  
**Sent:** Tuesday, May 15, 2018 1:54 PM  
**To:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Restart to regain Admin Rights

Hi Alison

Does this apply also to me?

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Page, Alison  
**Sent:** Tuesday, May 15, 2018 1:52 PM

**To:** Blake, William <[blake.william@epa.gov](mailto:blake.william@epa.gov)>; Bolling, Raynard <[Bolling.Raynard@epa.gov](mailto:Bolling.Raynard@epa.gov)>; Buch, Peter <[Buch.Peter@epa.gov](mailto:Buch.Peter@epa.gov)>; Buhrman, Thomas W. <[Buhrman.Thomas@epa.gov](mailto:Buhrman.Thomas@epa.gov)>; Byrne, Gregory <[byrne.gregory@epa.gov](mailto:byrne.gregory@epa.gov)>; Calzo, Michael <[calzo.michael@epa.gov](mailto:calzo.michael@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Carpenter, Leslie <[carpenter.leslie@epa.gov](mailto:carpenter.leslie@epa.gov)>; Daymude, Breton <[Daymude.Breton@epa.gov](mailto:Daymude.Breton@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; Hill, Allyn <[hill.allyn@epa.gov](mailto:hill.allyn@epa.gov)>; Inscore, Lauren <[Inscore.Lauren@epa.gov](mailto:Inscore.Lauren@epa.gov)>; Kamalakis, Joel <[Kamalakis.Joel@epa.gov](mailto:Kamalakis.Joel@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; MacDonald, Glenn <[MacDonald.Glenn@epa.gov](mailto:MacDonald.Glenn@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Pankey, Wayne <[pankey.wayne@epa.gov](mailto:pankey.wayne@epa.gov)>; Petriccione, Nicholas <[petriccione.nicholas@epa.gov](mailto:petriccione.nicholas@epa.gov)>; Riggs, Sarah <[Riggs.Sarah@epa.gov](mailto:Riggs.Sarah@epa.gov)>; Shahan, Alison <[Shahan.Alison@epa.gov](mailto:Shahan.Alison@epa.gov)>; Stewart, Gerald <[stewart.gerald@epa.gov](mailto:stewart.gerald@epa.gov)>; Tumbarello, Michael <[Tumbarello.Michael@epa.gov](mailto:Tumbarello.Michael@epa.gov)>; Wong, Chris <[Wong.Chris@epa.gov](mailto:Wong.Chris@epa.gov)>; Yates, Kim <[Yates.Kim@epa.gov](mailto:Yates.Kim@epa.gov)>

**Subject:** Restart to regain Admin Rights

**Importance:** High

Hi Team,

As most of you know the recent updates pushed out to GFEs took away our Admin Rights. It sounds like they have a fix in place that has been tested and confirmed by Leslie (thanks for the info).

Please take a moment to restart your GFE to regain your Admin Rights. Let me know if you're not seeing the fix afterward.

Thanks,

Ali Page

Web Development Team Manager

GDIT Supporting ITS-EPA III Contract

79 TW Alexander Dr, Bld 4401, NC 27713

[page.alison@epa.gov](mailto:page.alison@epa.gov) | (o) 919.200.7283

PBI / Ex. 4

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/18/2018 8:40:10 PM  
**To:** Waldo, James V. [Waldo.James@epa.gov]; Childers, Paula [Childers.Paula@epa.gov]; Smith, Maury [smith.maury@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Authentication Errors

EZtech says they are encountering similar issues all week. I will try my older password.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 4:40 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Authentication Errors

Please make sure they understand you are entering the incorrect password.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)

  
Think Next. Now.

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**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 4:35 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

I am on phone with EZTECH. They are looking into it. Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 4:34 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: Authentication Errors

NOTHING CHANGED. YOU ARE ENTERING THE WRONG PASSWORD.

**PBI / Ex. 4**

---

James Waldo

Enterprise Identity & Access Management (EIAM)

ITS-EPA III - Supporting the US Environmental Protection Agency

CSRA, Inc.

79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709

Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik

**Sent:** Wednesday, April 18, 2018 4:32 PM

**To:** Waldo, James V. <Waldo.James@epa.gov>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: Authentication Errors

I have no password for Personal Privacy / Ex. 6 My lanid is Personal Privacy / Ex. 6

I am logged into the epa network on my own machine with it.

I'll check with ezhelpdesk – maybe something changed in the past hour.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 4:29 PM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

Also, you have two failed logins due to incorrect password recorded for your **PBI / Ex. 4** account.

**PBI / Ex. 4**

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 4:25 PM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

The uid is generated automatically by the self-registration workflow. I was actually the person that approved the request. The uid was generated and emailed to you by the workflow.

With regard to your LAN ID, you have a failed login due to incorrect password at 4:12PM Eastern, 1:12PM Pacific.

**PBI / Ex. 4**

---

James Waldo  
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Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik

**Sent:** Wednesday, April 18, 2018 4:18 PM

**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

I am not sure why he used that id, I always had Personal Privacy / Ex. 6 as my lanid.

As for login with PBI / Ex. 4 credentials which I have used for past 3 weeks, I can no longer access the server machine.

# PBI / Ex. 4

---

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 4:16 PM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

I think Maury told you the account you registered for was approved. You should've received an email (the logs say the email was sent successfully) that included the uid for PBI / Ex. 4

Again, there is no account in PBI / Ex. 4 that has the uid Personal Privacy / Ex. 6

---

James Waldo

Enterprise Identity & Access Management (EIAM)

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Think Next. Now.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 4:14 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

Hello James

See previous email – I said Leckner was working up to 30 minutes ago since we have had the box.

*I had already applied for it in the past and Maury mentioned that he had set up Personal Privacy / Ex. 5 yesterday.*

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 4:13 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

You created the password yourself when you self-registered. I don't have the password and cannot provide it as it is stored as a one-way hash in the directory. If you need to reset it, you can do so with the forgot password link at

PBI / Ex. 4

---

James Waldo  
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Think Next. Now.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 4:02 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors



Hi James

I will need the password for the userid of [Personal Privacy / Ex. 6]

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 3:49 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maurv@epa.gov](mailto:smith.maurv@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

Hello James

Great.

I assume with this userid, it will work with all apps. Working on something right now for 15 min., and so I will try it out in approx. 15 minutes.

Is the password credential the same as my lanid or can you please provide the password to me?

Thanks.  
Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 3:46 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maurv@epa.gov](mailto:smith.maurv@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

There is no user with uid [Personal Privacy / Ex. 6] in [PBI / Ex. 4] so you'll never get authenticated with that uid. In [PBI / Ex. 4] you'll need to use xelekne.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
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79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik

**Sent:** Wednesday, April 18, 2018 3:08 PM

**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** Authentication Errors

Hi James, Maury, and Paula,

Great to see that the apps are running! I understand that you are currently working out/flushing some issues out with authentication/authorization. Please let me know when it is configured and I fully understand those details are being worked on currently.

**PBI / Ex. 4**

# PBI / Ex. 4

Best,

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/16/2018 6:06:17 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Waldo, James V. [Waldo.James@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Smith, Maury [smith.maury@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Henderson, Kertis [henderson.kertis@epa.gov]; Page, Alison [Page.Alison@epa.gov]  
**Subject:** RE: new [PBI / Ex. 4] account in Dev

Hello Ed

They have to model the ids based on standard ids. Meanwhile, Im working on setup and prefer the core setup team logging. For example, with alerts last night I wasn't sure who was firing off alerts as the only one that needed to test was myself and I need to correlate what I am working on with what is being logged. Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Wednesday, May 16, 2018 2:04 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>; Page, Alison <Page.Alison@epa.gov>  
**Subject:** RE: new [PBI / Ex. 4] account in Dev

Christian,

There's no reason to hold Rakhi off of the development server simply because her access is a minor inconvenience to your setup process. If you're filtering through logs (or whatever else additional difficulty) generated by Jenn, Cindy, Swetha having access – you can handle Rakhi too. You've left her off of much of the conversation involving the xIDs and our solution to that (a subset of users generated from J and Maury), so you can't punish her for not understanding that either.

**Cindy, or J or Maury** – Was Rakhi's non-X ID part of the subset of users that we generated for Dev?

I'd like her to have access to the Dev server as soon as is possible.

Thanks.

Ed Campbell, PMP  
Web Development Team Project Manager  
GDIT Supporting ITS-EPA III Contract  
79 TW Alexander Dr, Bld 4401, NC 27713  
[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) (o) 919.200.7243

**PBI / Ex. 4**

---

**From:** Leckner, Erik  
**Sent:** Wednesday, May 16, 2018 1:57 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: new OID account in Dev

Rakhi

I have requested many times not to worry about this yet. You're asking Maury and James to do things that need to be different. They will model after the work I orchestrated with the team (Maury, Cindy, etc). Please refrain from worrying about your account there yet as its more involved (requires db syncs, different ids). Once I finish the setup which is proceeding with the core team on this setup, I will make the formal request for all ids. Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Wednesday, May 16, 2018 12:35 PM  
**To:** Waldo, James V. <Waldo.James@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: new OID account in Dev

Hi J,  
I am not able to login to emp url in PBI / Ex. 4  
I am getting the error message ERROR : AuthenticationProvider : User : xrmadhav must have either PBI / Ex. 4 or PBI / Ex. 4

I am part of user group EMP-OSWER already.

Thanks,  
Rakhi

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Tuesday, May 15, 2018 11:29 PM  
**To:** Waldo, James V. <Waldo.James@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: new OID account in Dev

Hi J,  
Thank you very much! I am able to login to PBI / Ex. 4 with my uid.

Thanks,

Rakhi

---

**From:** Waldo, James V.  
**Sent:** Tuesday, May 15, 2018 6:31 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new OID account in Dev

The email is an automated thing, so I can't actually resend. I did look up your account and it's there with uid=Personal Privacy / Ex. 6  
The password is the one you chose during registration, but you can have another one sent via email if you forgot it. Just try to login to PBI / Ex. 4 and let me know the result.

---

James Waldo  
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General Dynamics Information Technology  
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919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.gdit.com](http://www.gdit.com)  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Tuesday, May 15, 2018 5:34 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new OID account in Dev

Hi J,  
I don't think I received a mail with my Dev user ID yet. Could you check and resend it to me again?

Thank you Cindy!

Thanks,  
Rakhi

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Tuesday, May 15, 2018 5:17 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new OID account in Dev

Thank you J!

Rakhi, can you try to login EMP in PBI / Ex. 4

---

**From:** Waldo, James V.  
**Sent:** Tuesday, May 15, 2018 5:14 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new OID account in Dev

I found Rakhi's registration from April 23 and approved it. The userid should be delivered via email.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
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919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.gdit.com](http://www.gdit.com)  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Tuesday, May 15, 2018 4:57 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Subject:** new OID account in Dev

Hi Maury/J,

Could you please create a new account "[Personal Privacy / Ex. 4]" (Madhavan Nair Kamala Devi, Rakhi) in "[PBI / Ex. 4]" dev system? Rakhi is one of our "[PBI / Ex. 4]" developers and she submitted access request a month ago. But she didn't get any updates on that.

Thanks!  
Cindy

---

**From:** Smith, Maury  
**Sent:** Tuesday, May 15, 2018 12:59 PM  
**To:** Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Oracle Access Manager Link - DEV

Hi Jennifer,

It's **PBI / Ex. 4**

Maury

---

**From:** Morgan, Jennifer  
**Sent:** Tuesday, May 15, 2018 11:57 AM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** Oracle Access Manager Link - DEV

Hi Maury,

Is there a link for me to access the [PBI / Ex. 4] Access Manager in the DEV environment? I need to add [PBI / Ex. 4] rights to our DEV accounts and those roles can only be added using the OAM tool.

Thanks so much!

Jennifer

*Jennifer Morgan*

Help Desk Lead | Project Management Analyst

GDIT Supporting ITS-EPA III Contract

[Morgan.Jennifer@epa.gov](mailto:Morgan.Jennifer@epa.gov)



Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/16/2018 7:59:47 PM  
**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** Validation Testing

Hi Jennifer

*Keep up the validation testing, great you found the alerts issue the other day. Issue resolved technically (database sequence wasn't updated by Cindy for former prod data refresh and data ingestion). EMBI is still in the works.*

Thanks.  
Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/10/2018 7:20:17 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: PBI / Ex. 4 Security

Yes

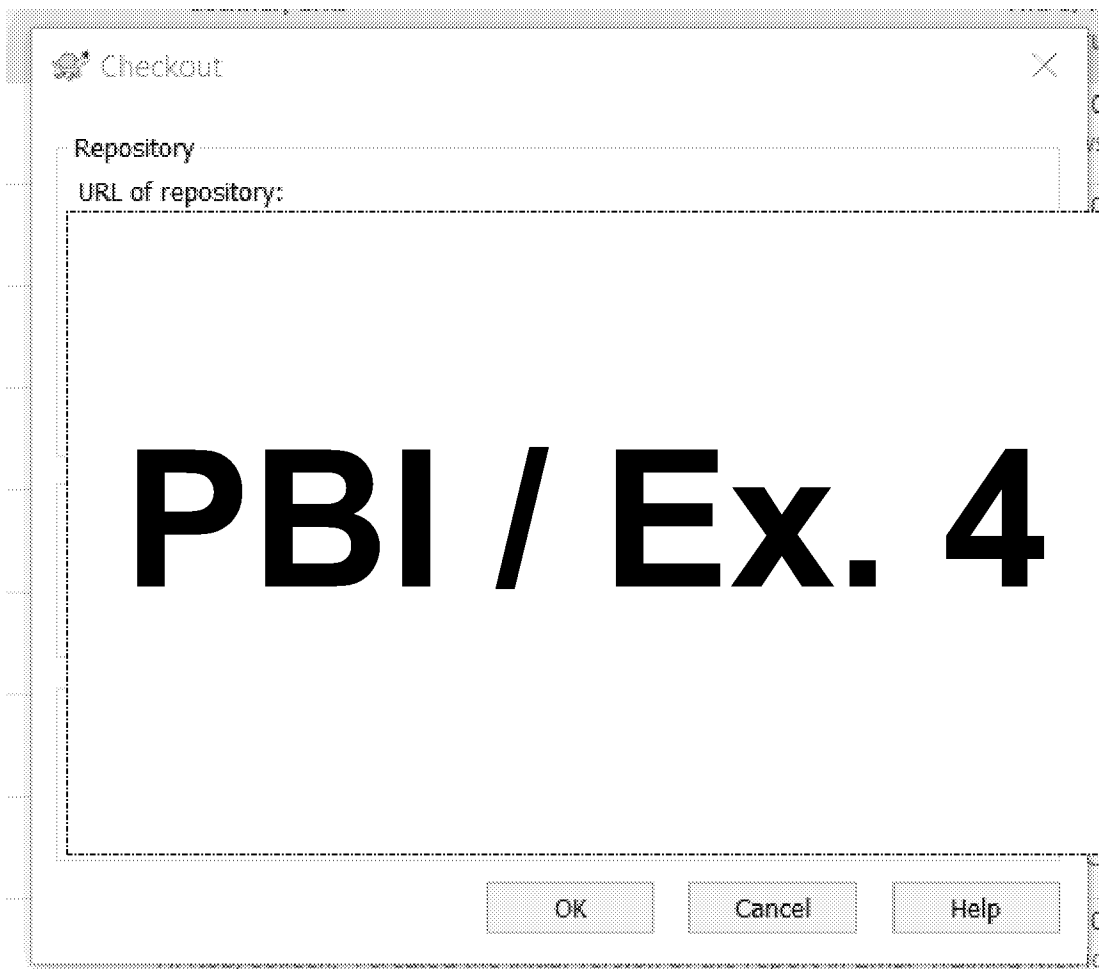
Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Thursday, May 10, 2018 3:16 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: PBI / Ex. 4 Security

Hi Christian,

Will I be able access the PBI / Ex. 4 from my local via PBI / Ex. 4 ?( Whenever it is ready). Like in the screen shot below, give the PBI / Ex. 4 url ( and credentials) to connect and perform check out, commit etc from my local PBI / Ex. 4 client?.



Thanks,  
Rakhi

---

**From:** Leckner, Erik

**Sent:** Thursday, May 10, 2018 2:28 PM

**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>

**Subject:** RE: [PBI / Ex. 4] Security

Hi Ed

Given that I initially set it up using our [PBI / Ex. 4] credentials via [PBI / Ex. 4], it follows the same EPA security policies that are administered by the EPA security team for [PBI / Ex. 4] (it's as strong as our [PBI / Ex. 4] EPA credentials).

I can provide additional information (for how it works inside Subversion itself) if you like but the key thing to note is that the login/access requires the same [PBI / Ex. 4] credentials. Our Subversion client uses the [PBI / Ex. 4] protocol (the way I set it up).

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Thursday, May 10, 2018 2:19 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Subject:** RE: [PBI / Ex. 4] Security

Hi Ed

So initially I have set it up so that it uses the [PBI / Ex. 4] protocol, which uses the [PBI / Ex. 4] protocol to secure communication between our [PBI / Ex. 4] clients and the [PBI / Ex. 4] machine. The [PBI / Ex. 4] method requires the use of our real [PBI / Ex. 4] accounts on [PBI / Ex. 4], administered by the EPA team. Access to [PBI / Ex. 4] repository requires the same login access on our VPN network.

u

Christian Leckner  
Principal Engineer  
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San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Thursday, May 10, 2018 2:09 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Subject:** RE: [PBI / Ex. 4] Security

Hello Ed

The source code repository is currently hosted on the [PBI / Ex. 4] development machine and there is no external access to it. It requires [PBI / Ex. 4] credentials which is the same as the user's EPA credentials. The repository is only available via [PBI / Ex. 4]

Christian Leckner  
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San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Thursday, May 10, 2018 1:54 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Subject:** [PBI / Ex. 4] Security

Christian / Rakhi,

Question for a POAM we are trying to resolve with Rob. Can one of the two of you explain what, if any security exists around [PBI / Ex. 4]? Is there a login to the repository that validates your credentials against an approved list?

Thanks,

Ed Campbell, PMP  
Web Development Team Project Manager  
GDIT Supporting ITS-EPA III Contract  
79 TW Alexander Dr, Bld 4401, NC 27713  
[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) (o) 919.200.7243

**PBI / Ex. 4**

Message

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/11/2018 9:10:10 PM  
**To:** Smith, Maury [smith.maury@epa.gov]; Waldo, James V. [Waldo.James@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Henderson, Kertis [henderson.kertis@epa.gov]  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Going forward, once I finish up some things with empdev, I am going to look into the production process so that dev gets notified of all the alerts and can react to them in near real-time. Been swamped with empdev setup/reconstruction of code, etc.

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**From:** Smith, Maury  
**Sent:** Friday, May 11, 2018 4:57 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Thanks Christian I think that is the key. I'm showing the account locked on Friday 5/4. Working on it...

---

**From:** Leckner, Erik  
**Sent:** Friday, May 11, 2018 4:56 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

For previous attempts, I am seeing the same: [PBI / Ex. 4] failed authentication.

**PBI / Ex. 4**

# PBI / Ex. 4

Christian Leckner  
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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Friday, May 11, 2018 4:48 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Hi Maury and James,

I am seeing the following – in a nutshell, PBI / Ex. 4 failed authentication.

# PBI / Ex. 4

# PBI / Ex. 4

Christian Leckner  
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ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Friday, May 11, 2018 4:33 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: Follow-Up PBI / Ex. 4 EMP Needs



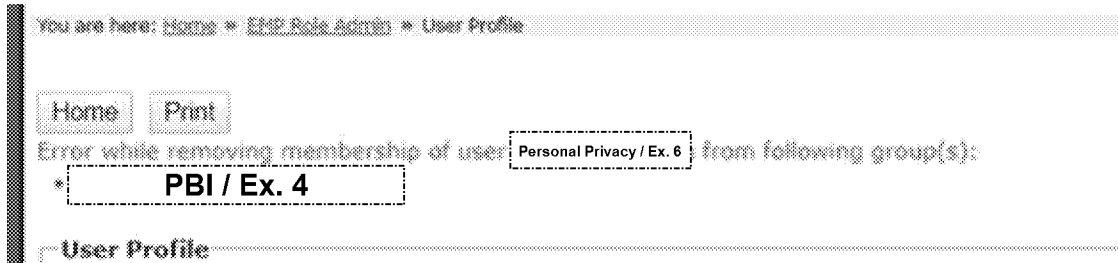
Christian,

It's adding/removing users from EMP security groups, see screenshot below.

Jennifer also tried adding Cindy's ID today to a couple of groups and got error:

Error while adding user Yanqian Fan to following group(s) in OID:

: **PBI / Ex. 4**



# Personal Privacy / Ex. 6

Maury

---

**From:** Leckner, Erik

**Sent:** Friday, May 11, 2018 4:17 PM

**To:** Waldo, James V. <Waldo.James@epa.gov>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>

**Subject:** RE: Follow-Up - PBI/Ex. 4 EMP Needs

Hi All

Logs are coming soon from Paula's team for prod. Once I receive, I will look at them.

Can you all please summarize what the issue is and when it last was attempted – I am aware of the thread below but have been working on other things today.

Thanks.

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Friday, May 11, 2018 4:03 PM  
**To:** Waldo, James V. <Waldo.James@epa.gov>; Smith, Maury <smith.maury@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Hi J,

Joining in here. I will get the app logs from prod via Paula's team. Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Friday, May 11, 2018 3:59 PM  
**To:** Smith, Maury <smith.maury@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

That's not relevant to the application's group management function. I need application logs... what is happening when it throws the error?

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
79 TW Alexander Drive, Building 4401, P.O. Box 13668, Research Triangle Park, NC 27709  
919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.gdit.com](http://www.gdit.com)  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Smith, Maury  
**Sent:** Friday, May 11, 2018 3:23 PM  
**To:** Waldo, James V. <Waldo.James@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

This is from the [PBI / Ex. 4] error log this afternoon:

# PBI / Ex. 4

# PBI / Ex. 4

**From:** Waldo, James V.

**Sent:** Friday, May 11, 2018 3:05 PM

**To:** Smith, Maury <[smith.maur@epa.gov](mailto:smith.maur@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>

**Cc:** McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Follow-Up -  EMP Needs

Can you guys send a detailed log from when the error occurs, please? I'm not even sure what the application is trying to do, but the OAM pieces are all functioning normally, as far as I can tell.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
79 TW Alexander Drive, Building 4401, P.O. Box 13668, Research Triangle Park, NC 27709  
919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.gdit.com](http://www.gdit.com)  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Smith, Maury

**Sent:** Friday, May 11, 2018 2:53 PM

**To:** Campbell, Ed <Campbell.Ed@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Ed,

We are looking into this issue and will follow up ASAP. I was chatting with Jennifer on Skype about the issue this afternoon and she said she has a workaround by going directly into [PBI / Ex. 4] to modify groups in the short term.

Maury

---

**From:** Campbell, Ed  
**Sent:** Friday, May 11, 2018 1:55 PM  
**To:** Morgan, Jennifer <morgan.jennifer@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Hey Maury, should we pull in J or Kertis here?

---

**From:** Morgan, Jennifer  
**Sent:** Friday, May 11, 2018 1:54 PM  
**To:** Smith, Maury <smith.maury@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Hi Maury,

I get the same error: Error while removing membership of user [Personal Privacy / Ex. 6] from following group(s):

- [PBI / Ex. 4]

Thanks,  
Jennifer

---

**From:** Smith, Maury  
**Sent:** Friday, May 11, 2018 1:35 PM  
**To:** Morgan, Jennifer <morgan.jennifer@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Thanks Jennifer,

Please try to modify group [PBI / Ex. 4] again and let me know the results.

Maury

---

**From:** Morgan, Jennifer  
**Sent:** Friday, May 11, 2018 1:24 PM

**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [REDACTED] EMP Needs

Hi Maury,

Sure, here it is: [REDACTED] **PBI / Ex. 4**

Thanks,  
Jennifer

---

**From:** Smith, Maury  
**Sent:** Friday, May 11, 2018 1:21 PM  
**To:** Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [REDACTED] EMP Needs

Jennifer,

Can you give me the URL you are accessing when the error occurs? I can't see it in the screenshot.

Maury

---

**From:** Smith, Maury  
**Sent:** Friday, May 11, 2018 9:32 AM  
**To:** Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [REDACTED] EMP Needs

Hi Jennifer,

I spoke to Cindy about the [REDACTED] issue last night and I am looking into it today,

Maury

---

**From:** Morgan, Jennifer  
**Sent:** Friday, May 11, 2018 9:20 AM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [REDACTED] EMP Needs

Good Morning,

Thanks Maury! I am able to log in with no issues and am able to add/remove myself from groups in DEV.

**\*\*Note:** I am not able to add/remove myself from groups in [REDACTED] This is the error message I get:

[Home](#) [Print](#)

Error while removing membership of user [Personal Privacy / Ex. 6](#) from following group(s):

\* [PBI / Ex. 4](#)

[User Profile](#)

# Personal Privacy / Ex. 6

Christian/Cindy - I'll plan to hopefully finish testing everything today and send you a summary of what I find.

Thanks,  
Jenn

---

**From:** Smith, Maury

**Sent:** Friday, May 11, 2018 8:52 AM

**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Follow-Up [PBI / Ex. 4](#) EMP Needs

Christian,

I was able to login to [PBI / Ex. 4](#) as your ID. Make sure you are using password [PBI / Ex. 4](#)

Maury

---

**From:** Leckner, Erik

**Sent:** Friday, May 11, 2018 8:02 AM

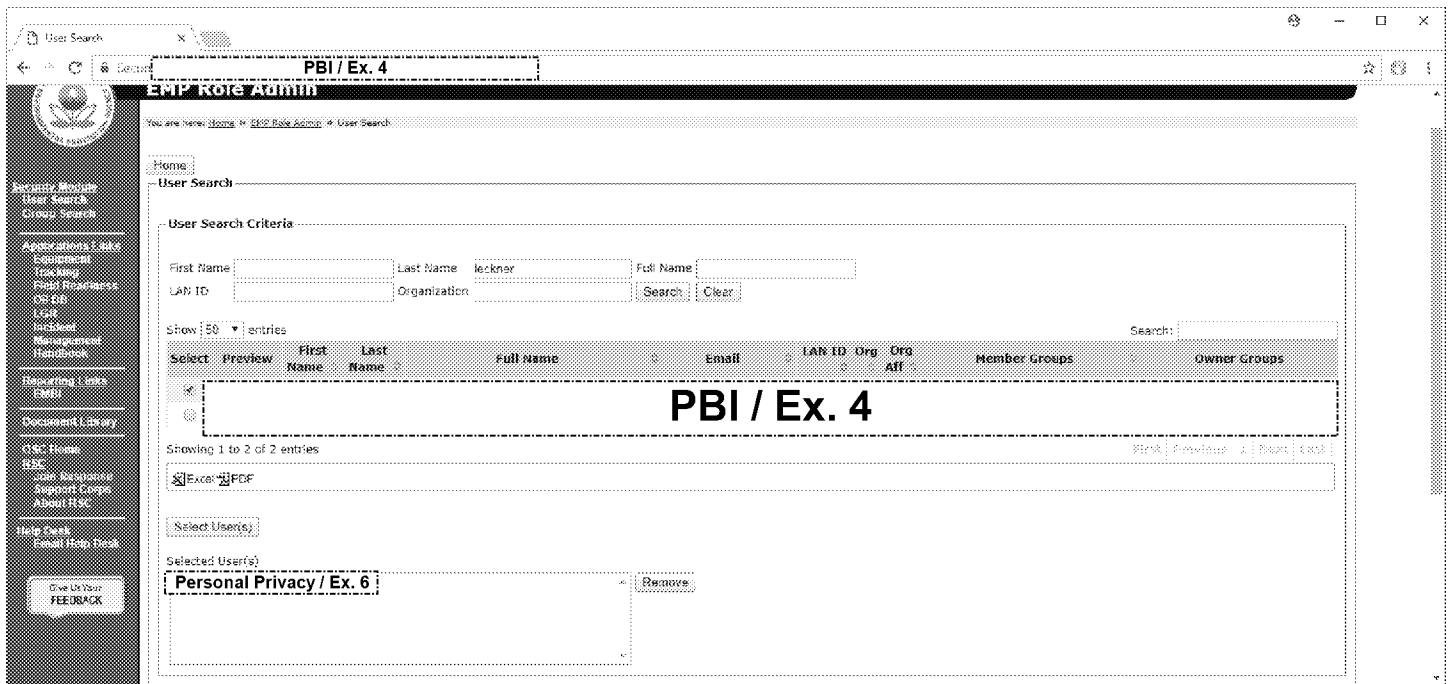
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Follow-Up [PBI / Ex. 4](#) EMP Needs

Maury,

Pls also check for account locked since you set credentials to the [PBI / Ex. 4](#) password and I cant login to [PBI / Ex. 4](#) using the Summer... credentials either. Using [PBI / Ex. 4](#) credentials I cant get into [PBI / Ex. 4](#) as shown below. Note that my [Personal Privacy / Ex. 6](#) credentials still work and I see below but I cant login with [Personal Privacy / Ex. 6](#) (the username that we migrated to in the Maury/Cindy sync.



Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Leckner, Erik  
**Sent:** Friday, May 11, 2018 7:45 AM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <McCarthy.Colleen@epa.gov>  
**Subject:** RE: Follow-Up - IAM EMP Needs  
**Importance:** High

Hello Maury /Cindy

(waking up in middle of California night). **PBI / Ex. 4** as **Personal Privacy / Ex. 4** after the update. Please fix asap. Thank you.

**Emergency Management Portal**

## Welcome to the Emergency Management Portal

You entered an invalid UserID or Password. Please try again. It may be time to reset your password if it has been over 60 days.

**Login**

Please enter your username and password to access the Emergency Management homepage and applications. If you want to access the applications directly, please use the links on the left hand side.

Please enter your LAN username and password

Username:

Password:

EPA Employees and others with LAN user IDs and passwords should log into EMP with those credentials.

For all others, please use your WAM or EPA Portal user ID and password to log in. If you do not already have a WAM or EPA Portal user ID, please register for one. Click [here](#) for instructions.

**Forgot your password or login issues?**  
Barring the system being down, most login issues can be solved by resetting your password. Click [here](#) for instructions how to reset your password.

Version: 14.3.6.1 Released Sep 14, 2017

# PBI / Ex. 4

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA



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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Friday, May 11, 2018 2:47 AM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [REDACTED] EMP Needs

I just run both user and group sync process in Dev database. I logged in as [REDACTED] and searched my other account '[REDACTED]'. The result showed on screen. Then I assigned "[REDACTED] Personal Privacy / Ex. 6" role to [REDACTED] and it succeeded. So now everything works as expected in Dev.

Thanks!  
Cindy

---

**From:** Smith, Maury  
**Sent:** Thursday, May 10, 2018 10:06 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [REDACTED] EMP Needs

Cindy,

Update users xml export from Dev is attached.

Maury

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, May 10, 2018 9:21 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up [REDACTED] EMP Needs

Maury,

I will also need [REDACTED] user export XML file as well. The previous one you sent me only included 3 accounts. But below x-account also are in [REDACTED] PBI / Ex. 4 I will need a clean export user file from Dev.

Thank you!!  
Cindy

---

**From:** Smith, Maury  
**Sent:** Thursday, May 10, 2018 9:07 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** Re: Follow-Up - [REDACTED] EMP Needs

Cindy,

See my notes below about how the x accounts are encoded in the xml file.

Maury

On May 10, 2018, at 5:53 PM, Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)> wrote:

# PBI / Ex. 4

Maury

---

**From:** Smith, Maury  
**Sent:** Thursday, May 10, 2018 5:40 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Cindy,

The Dev groups xml file is attached.

Maury

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, May 10, 2018 1:17 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Hi Maury,

Did you extract group xml file from PBI / Ex. 4 or from PBI / Ex. 4? Somehow I see many redundant accounts under each group. Could you please ensure the xml file extracted from PBI / Ex. 4?

Thank you!  
Cindy

---

**From:** Smith, Maury  
**Sent:** Thursday, May 10, 2018 12:20 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Cindy,

The groups xml file is attached.

Maury

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, May 10, 2018 12:06 PM  
**To:** Morgan, Jennifer <morgan.jennifer@epa.gov>; Smith, Maury <smith.maury@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Follow-Up - [PBI/Ex.4] EMP Needs

Hi Jenn,

I am still waiting for group XML file from Maury. Your account is not ready to use in Dev now. Yes, once I run the user and group sync, our accounts shall work properly.

Thanks!

Cindy

---

**From:** Morgan, Jennifer  
**Sent:** Thursday, May 10, 2018 12:03 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Smith, Maury <smith.maury@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Follow-Up - [PBI/Ex.4] EMP Needs

Hey Cindy,

I am testing in [PBI/Ex.4] how and it looks like my group ownerships in DEV match my "[Personal Privacy/Ex.6]" account in Production, but I am missing my memberships in pretty much all the groups in my DEV account and I get an error when I try to add myself to any groups in DEV. Will the sync fix this issue?

Thanks,

Jenn

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, May 10, 2018 9:40 AM  
**To:** Smith, Maury <smith.maury@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Follow-Up - [PBI/Ex.4] EMP Needs

Thank you very much Maury!! By any chance, could you please send me the group XML file this morning? The Sync process involves both user account and group assignment. Without group XML file, the [PBI/Ex.4] sync won't change the records in our database.

Very appreciate your help!!

Cindy

---

**From:** Smith, Maury  
**Sent:** Thursday, May 10, 2018 9:34 AM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** Re: Follow-Up - [PBI / Ex. 4] EMP Needs

Hi Cindy,

Group membership has been updated. You should have the user xml file from my email last night. I'll get you the group xml file later today.

Maury

On May 10, 2018, at 9:23 AM, Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)> wrote:

Hi Maury,

In Dev OID, could you please add below three accounts in two groups:

"[PBI / Ex. 4]" and "[PBI / Ex. 4]"?

eleckner  
yfan  
jmorga02

After above step, please send me two sets of XML export file: one is from [PBI / Ex. 4] user and other one is from [PBI / Ex. 4] group. Thank you!!

Cindy

---

**From:** Smith, Maury  
**Sent:** Thursday, May 10, 2018 8:45 AM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Hi Erik,

I don't see any existing Dev accounts (ex: [Personal Privacy / Ex. 6]) in these groups. I'm holding for feedback from Cindy.

Maury

---

**From:** Leckner, Erik  
**Sent:** Thursday, May 10, 2018 2:16 AM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen

<Mccarthy.Colleen@epa.gov>

**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Hello Maury

I tried getting and I received the following error:

## Welcome to the Emergency Management Portal

Top of Form

ERROR : User : [Personal Privacy / Ex. 6] must have either [PBI / Ex. 4] group membership.

Bottom of Form

Can you please add the new account of mine with [PBI / Ex. 4] group memberships?

I think that this will apply to all.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury

**Sent:** Wednesday, May 9, 2018 11:23 PM

**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian)

<[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen

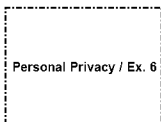
<[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Christian and Cindy,

I have imported the following internal EPA accounts in Dev with temporary password

[PBI / Ex. 4] (case sensitive):



The XML file containing information for these 3 users is attached.

Maury

---

**From:** Leckner, Erik

**Sent:** Wednesday, May 9, 2018 4:44 PM

**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Fan, Cindy (Yanqian)

<[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen  
<Mccarthy.Colleen@epa.gov>

**Subject:** RE: Follow-Up - [PBI/Ex. 4] EMP Needs

Thanks Maury and yes not only Cindy and Jennifer but myself as well of course – I need to be first if anyone

Christian Leckner  
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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury

**Sent:** Wednesday, May 9, 2018 4:42 PM

**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian)  
<fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen  
<Mccarthy.Colleen@epa.gov>

**Subject:** RE: Follow-Up - [PBI/Ex. 4] EMP Needs

That's the end game I'm working on that piece as well. I'll ping you when Cindy's regular account is in place. I'll also bring over [Personal Privacy / Ex. 6] account.

---

**From:** Leckner, Erik

**Sent:** Wednesday, May 9, 2018 4:40 PM

**To:** Smith, Maury <smith.maury@epa.gov>; Fan, Cindy (Yanqian)  
<fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen  
<Mccarthy.Colleen@epa.gov>

**Subject:** RE: Follow-Up - [PBI/Ex. 4] EMP Needs

Hello Maury

Aside from Cindy, will you be doing this for another 99 users?

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury

**Sent:** Wednesday, May 9, 2018 4:37 PM

**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian)  
<fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen  
<Mccarthy.Colleen@epa.gov>

**Subject:** RE: Follow-Up - [PBI/Ex. 4] EMP Needs

One more suggestion to keep things moving in the short term. I can export Cindy's individual account from staging and import into Dev so her regular account is available. Would that help with testing sync process for group assignment on your end? End game is to export/import a subset of users from staging for more robust Dev testing.

---

**From:** Leckner, Erik

**Sent:** Wednesday, May 9, 2018 3:41 PM

**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Wait a moment on that – I want it to work properly.

I am giving her some search queries in the code (and see where she goes from that). I'd rather have it broken for a short bit o we can detect what's missing from your checklist of action items.

Is it possible to give us a checklist of things you do on your end that we need to ensure gets done? Just high level action items.

Thanks

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury

**Sent:** Wednesday, May 9, 2018 3:39 PM

**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Christian,

In the short term will adding Cindy's ID to the manually on my end help?

**PBI / Ex. 4**

Maury

---

**From:** Leckner, Erik

**Sent:** Wednesday, May 9, 2018 3:37 PM

**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Thanks Maury

We need all things working for empdev to be usable for our dev purposes and we need them asap. Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Wednesday, May 9, 2018 3:27 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Cindy and Christian,

I was working on importing users into Dev last week and that will probably be quickest approach to resolving this issue. He's been out of office for a few days but I will reach out to him to see if I can help get this going.

Maury

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Wednesday, May 9, 2018 3:21 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Maury,

The issue we face now is related to [PBI / Ex. 4] sync. Since the sync process is off now, we experience the data discrepancy in Dev. Me and Christian are still investigating...

Maury, could you please export the [PBI / Ex. 4] XML file from [PBI / Ex. 4]? I may have to manually run it in our Dev database to make our account working.

Thanks!  
Cindy

---

**From:** Smith, Maury  
**Sent:** Wednesday, May 9, 2018 2:12 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs



Christian,

Your xeleckne ID was not listed as an owner of the

**PBI / Ex. 4** security group. I added you as an owner please try to add Cindy's ID again.

Maury

---

**From:** Leckner, Erik

**Sent:** Wednesday, May 9, 2018 2:06 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Follow-Up - **PBI / Ex. 4** EMP Needs

Note that when I tried to add that group to your lanid (v xlanid) I received the following:  
<image001.png>

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik

**Sent:** Wednesday, May 9, 2018 2:04 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>

**Subject:** RE: Follow-Up - **PBI / Ex. 4** EMP Needs

Hello Cindy

I had to search by your name since your lanid does not come up with the x'd lanid.

Q: Have you worked that out with the **PBI / Ex. 4** team and how you intend to map prod/stage lanids to dev x'd lanids?

<image002.png>

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Wednesday, May 9, 2018 1:58 PM

**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen

<McCarthy.Colleen@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>

**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

I am able to login [PBI / Ex. 4] now. Thanks!

Christian, can you please assign "[PBI / Ex. 4]" to my account 'xyfan'? Thanks!

---

**From:** Smith, Maury

**Sent:** Wednesday, May 9, 2018 1:49 PM

**To:** Morgan, Jennifer <morgan.jennifer@epa.gov>; Fan, Cindy (Yanqian)

<fan.yanqian@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen

<McCarthy.Colleen@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>

**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Hi Jennifer,

I completed approval for EMP OSWER Web Community Access. This should resolve login issues mentioned by Christian this afternoon as well.

Maury

---

**From:** Morgan, Jennifer

**Sent:** Wednesday, May 9, 2018 10:36 AM

**To:** Smith, Maury <smith.maury@epa.gov>; Fan, Cindy (Yanqian)

<fan.yanqian@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen

<McCarthy.Colleen@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>

**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Thanks Maury – no problem! We both also just submitted EMP OSWER Web Community Access requests for our DEV portal ID's – can you approve those as well?

Thanks,  
Jennifer

---

**From:** Smith, Maury

**Sent:** Tuesday, May 8, 2018 5:28 PM

**To:** Morgan, Jennifer <morgan.jennifer@epa.gov>; Fan, Cindy (Yanqian)

<fan.yanqian@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen

<McCarthy.Colleen@epa.gov>; Leckner, Erik <Leckner.Erik@epa.gov>

**Subject:** RE: Follow-Up - [PBI / Ex. 4] EMP Needs

Jennifer and Cindy,

Your DEV accounts have been approved and are available ([Personal Privacy / Ex. 6]). Sorry for the delay.

Maury

---

**From:** Morgan, Jennifer  
**Sent:** Monday, May 7, 2018 2:24 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Smith, Maury <smith.maury@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Subject:** RE: Follow-Up - [PBI/Ex. 4] EMP Needs

Hello,

Cindy Fan & myself just submitted our self-registrations on the DEV portal. I believe we need approval from Rob/James/Maury next?

Thanks,  
Jennifer

---

**From:** Leckner, Erik  
**Sent:** Saturday, May 5, 2018 4:49 PM  
**To:** Waldo, James V. <Waldo.James@epa.gov>; Smith, Maury <smith.maury@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Subject:** RE: Follow-Up - [PBI/Ex. 4] EMP Needs  
**Importance:** High

Hello James and Maury,

This has happened several times to the empdev server over the past couple of weeks.

Application Development is on the West Coast and it is also used by all members of the EMP team.

Once the Access Manager has this error, ***development is shut out of any work for several days on empdev*** (from past experience the last time it had happened). Is there away that we can have this auto-fixed using [PBI/Ex. 4] Monitoring and auto restarting, etc?

Thanks in advance.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Morgan, Jennifer  
**Sent:** Saturday, May 5, 2018 10:59 AM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>  
**Cc:** Waldo, James V. <Waldo.James@epa.gov>  
**Subject:** RE: Follow-Up - [PBI/Ex. 4] EMP Needs

Hello,

I am getting the following error message when I try to register for an account in [PBI/Ex. 4]  
DEV:

## PBI / Ex. 4 Access Manager Operation Error

The PBI / Ex. 4 plug-in is unable to contact any Access Servers.

Contact your website administrator to remedy this problem.

I've tried in both IE & Google Chrome and get the same error in both...any ideas?

Thanks,  
Jennifer

---

**From:** Leckner, Erik  
**Sent:** Friday, May 4, 2018 3:17 PM  
**To:** Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Subject:** FW: Follow-Up - PBI / Ex. 4 EMP Needs

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Waldo, James V.  
**Sent:** Thursday, March 29, 2018 4:59 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>; Smith, Maury <smith.maury@epa.gov>;  
Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Ferko, Dan  
<Fenko.Daniel@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Cc:** Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Here is the link to register for an account in PBI / Ex. 4 Dev.

### PBI / Ex. 4

User this info for the EPA Sponsor:

Mary Lee  
[Lee.Mary@epa.gov](mailto:Lee.Mary@epa.gov)  
202-564-1234

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)

<image003.png>

**Think Next. Now.**

-----Original Appointment-----

**From:** Campbell, Ed

**Sent:** Tuesday, March 27, 2018 3:41 PM

**To:** Campbell, Ed; Waldo, James V.; Smith, Maury; Leckner, Erik; Ferko, Dan; Madhavan Nair Kamala Devi, Rakhi

**Cc:** Henderson, Kertis

**Subject:** Follow-Up - [PBI / Ex. 4] EMP Needs

**When:** Thursday, March 29, 2018 4:30 PM-5:00 PM (UTC-05:00) Eastern Time (US & Canada).

**Where:** Conference Call

Jay / Maury,

Christian would like to follow-up this week (we are about to receive the [PBI / Ex. 4] server, presumably within 24 hrs)

1. [PBI / Ex. 4] Setup of [PBI / Ex. 4] to be identical to Staging
2. Procedures / Protocols Christian / Rakhi should follow

4:30 on Thursday is the only time we are all available for the remainder of the week – but this is important, we really need to make sure we can hit the ground running with this Dev server.

Thanks.

Conference Line - [Conference Line/Code / Ex. 6]  
Access Code - [Conference Line/Code / Ex. 6]

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/24/2018 8:40:54 PM  
**To:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]  
**Subject:** Requirements for DB and EMBI Repository

Hi Cindy and Swetha

Is there any particular structure to your repository that you would like, example:

/db  
/db/scripts  
...

Etc.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/16/2018 4:41:46 AM  
**To:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Empadmin Alerts

Hi Cindy

Good catch on sequences – did Salient go over this with you **below**

Note lots of classes/tables all use the same sequence design pattern/strategy so you may need to carry all of the sequences over or selectively. We can discuss tomorrow. Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Wednesday, May 16, 2018 12:22 AM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Empadmin Alerts  
**Importance:** High

Hi Cindy

For additional auxiliary information - Salient's **PBI / Ex. 4** application's hibernate engine makes use of the following to define the sequence generator for the following:

## PBI / Ex. 4

It's using the **PBI / Ex. 4** to create the id. So if there were existing values in the table, you would want to update the sequence to give an id larger than the existing one. Salient just happened to use the Oracle native sequencer strategy via auto.

(FYI, and in general, hibernate applications make use various strategies in creating unique ids, for databases such as **PBI / Ex. 4** which supports Sequences, it makes use of **PBI / Ex. 4** sequences. Microsoft uses IDENTITY, etc. Developers can also write their own application level sequencers. This is also true for other types of ORMs and mappers like JDO, etc.)

This may become a general issue, as other tables (hence persistent classes) use sequencers following the same paradigm. We can discuss tomorrow or you may recall Salient discussed Sequences in the past with you/the db team.

Christian Leckner

Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Leckner, Erik  
**Sent:** Tuesday, May 15, 2018 9:14 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** Empadmin Alerts  
**Importance:** High

Hello Cindy

When Jennifer went to validate/test the current code base/db config, she set up a one time occurrence of an alert. At the time of the alert being fired, and a user navigates to a page, the following **error** occur with the db. It states that a unique constraint is being violated (**cause:** an UPDATE statement attempted to insert a duplicate key as you know).

I reproduced the same issue. **Could you please explore the db side to this issue? The UPDATE statement is here. It could be a result of the data being used, and if they weren't careful about how they were firing off alerts (guaranteed uniqueness in any db environment even with old data being used) then it could result in this. I can add additional error reporting. Note that is the one main issue that Jenn discovered during her testing.**

**PBI / Ex. 4**



# PBI / Ex. 4

# PBI / Ex. 4

# PBI / Ex. 4

# PBI / Ex. 4

# PBI / Ex. 4

# PBI / Ex. 4

# PBI / Ex. 4

# PBI / Ex. 4



# PBI / Ex. 4

# PBI / Ex. 4

# PBI / Ex. 4

# PBI / Ex. 4

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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/15/2018 9:52:25 PM  
**To:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** [PBI / Ex. 4] and [PBI / Ex. 4]

Hi Swetha and Cindy and Jennifer,

[PBI / Ex. 4] (Cindy's asked for updates for [PBI / Ex. 4] rights, etc for me, Cindy, Jennifer and Swetha).

For [PBI / Ex. 4], Cindy, I know you weren't too involved with it, but you are probably the most versed in it (even if it's a little) aside from me right now. Could you please validate whatever you can on that side.  
Jennifer, could you also explore sma as well from just an end user perspective.

**PBI / Ex. 4**

Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/10/2018 9:46:34 PM  
**To:** Childers, Paula [Childers.Paula@epa.gov]; Spradling, LeAnn [Spradling.LeAnn@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: [PBI / Ex. 4] Certificate for Dev

**Importance:** High

Hi Paula and LeAnn,

I just also placed the certificate on [PBI / Ex. 4]:

**PBI / Ex. 4**

Please also note that I have FTP'd and unpacked all the production [PBI / Ex. 4] files over to [PBI / Ex. 4] and [PBI / Ex. 4] as well, so please take that off your TODO list of action items.

Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Leckner, Erik  
**Sent:** Tuesday, April 10, 2018 5:38 PM  
**To:** Childers, Paula <Childers.Paula@epa.gov>; Spradling, LeAnn <Spradling.LeAnn@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** [PBI / Ex. 4] Certificate for Dev

Hello Paula and LeAnn,

Attached is the [PBI / Ex. 4] certificate created by Maury Smith from the [PBI / Ex. 4] team.

Best,  
Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/15/2018 5:54:27 PM  
**To:** Page, Alison [Page.Alison@epa.gov]  
**Subject:** RE: Restart to regain Admin Rights

Hi Alison

Does this apply also to me?

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Page, Alison  
**Sent:** Tuesday, May 15, 2018 1:52 PM  
**To:** Blake, William <[blake.william@epa.gov](mailto:blake.william@epa.gov)>; Bolling, Raynard <[Bolling.Raynard@epa.gov](mailto:Bolling.Raynard@epa.gov)>; Buch, Peter <[Buch.Peter@epa.gov](mailto:Buch.Peter@epa.gov)>; Buhrman, Thomas W. <[Buhrman.Thomas@epa.gov](mailto:Buhrman.Thomas@epa.gov)>; Byrne, Gregory <[byrne.gregory@epa.gov](mailto:byrne.gregory@epa.gov)>; Calzo, Michael <[calzo.michael@epa.gov](mailto:calzo.michael@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Carpenter, Leslie <[carpenter.leslie@epa.gov](mailto:carpenter.leslie@epa.gov)>; Daymude, Breton <[Daymude.Breton@epa.gov](mailto:Daymude.Breton@epa.gov)>; Goods, Lawanna <[Goods.Lawanna@epa.gov](mailto:Goods.Lawanna@epa.gov)>; Hill, Allyn <[hill.allyn@epa.gov](mailto:hill.allyn@epa.gov)>; Inscore, Lauren <[Inscore.Lauren@epa.gov](mailto:Inscore.Lauren@epa.gov)>; Kamalakis, Joel <[Kamalakis.Joel@epa.gov](mailto:Kamalakis.Joel@epa.gov)>; Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; MacDonald, Glenn <[MacDonald.Glenn@epa.gov](mailto:MacDonald.Glenn@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Pankey, Wayne <[pankey.wayne@epa.gov](mailto:pankey.wayne@epa.gov)>; Petriccione, Nicholas <[petriccione.nicholas@epa.gov](mailto:petriccione.nicholas@epa.gov)>; Riggs, Sarah <[Riggs.Sarah@epa.gov](mailto:Riggs.Sarah@epa.gov)>; Shahan, Alison <[Shahan.Alison@epa.gov](mailto:Shahan.Alison@epa.gov)>; Stewart, Gerald <[stewart.gerald@epa.gov](mailto:stewart.gerald@epa.gov)>; Tumbarello, Michael <[Tumbarello.Michael@epa.gov](mailto:Tumbarello.Michael@epa.gov)>; Wong, Chris <[Wong.Chris@epa.gov](mailto:Wong.Chris@epa.gov)>; Yates, Kim <[Yates.Kim@epa.gov](mailto:Yates.Kim@epa.gov)>  
**Subject:** Restart to regain Admin Rights  
**Importance:** High

Hi Team,

As most of you know the recent updates pushed out to GFEs took away our Admin Rights. It sounds like they have a fix in place that has been tested and confirmed by Leslie (thanks for the info).

Please take a moment to restart your GFE to regain your Admin Rights. Let me know if you're not seeing the fix afterward.

Thanks,  
Ali Page  
Web Development Team Manager  
GDIT Supporting ITS-EPA III Contract  
79 TW Alexander Dr, Bld 4401, NC 27713  
[page.alison@epa.gov](mailto:page.alison@epa.gov) | (o) 919.200.7283

PBI / Ex. 4

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/13/2018 10:05:23 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** NCC

**Importance:** High

Hello Ed,

Rob mentioned to me that **NCC** needs to remove from all groups on all machines Salient developers and was asked by Rob to inform you of this. Salient is still in PBI / Ex. 4 groups even though they are most likely to have their access / login revoked when they left.

“Their contract was cancelled and some of those 5 user name need to removed, yesterday. This violates FISMA NIST 800-53 Rev 4 Security Controls on proper user access.”

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)



Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/20/2018 3:42:03 PM  
**To:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi Cindy

We need to do this fairly soon. I need this to do my work for my next step on setting up dev.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Friday, April 20, 2018 9:43 AM  
**To:** Waldo, James V. <Waldo.James@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>; Smith, Maury <smith.maury@epa.gov>; WAM Support <WAM\_Support@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Childers, Paula <Childers.Paula@epa.gov>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi James,

Thanks for the information! I am available at any time next week. Please let me know when you like to set up the meeting.

Thank you!

Cindy

---

**From:** Waldo, James V.  
**Sent:** Friday, April 20, 2018 9:39 AM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; WAM Support <[WAM\\_Support@epa.gov](mailto:WAM_Support@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Cindy,

We do not synchronize data from EPA Production to WAM Dev (we're not allowed to do so) like we do in WAM Prod and Stage, so that same data will not be available in WAM Dev for export. Also, if you use the data exported from WAM Stage, it will not match the data in WAM Dev. We need to come up with a way to limit the dataset for EMP Dev such that production data isn't included.

Maybe we can have a technical call about this early next week?

Thanks very much,

- J

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
79 TW Alexander Drive, Building 4401, P.O. Box 13668, Research Triangle Park, NC 27709  
919.475.9581 | waldo.james@epa.gov | www.gdit.com  
~~GENERAL DYNAMICS~~  
Information Technology

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Wednesday, April 18, 2018 9:28 AM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>

**Subject:** RE: Db Authorization User/Group Synchronization

Hi Maury,

Thanks for helping us on [PBI / Ex. 4] server.

For your question #1, our Dev database was replicated from Staging database. Since the [PBI / Ex. 4] sync didn't happen in Dev database, the PERSON table is same as in Staging. So we don't need manually exported [PBI / Ex. 4] XML file.

For question #2, how many users are in [PBI / Ex. 4] system now? We expected about 27,000 users staying active in our Dev PERSON table. If these users are missing from [PBI / Ex. 4] they will become inactive after [PBI / Ex. 4] sync. it will be a huge impact on our EMP application in Dev environment, since all the users and their records won't show on screen.

Please let us know if you have any suggestion.

Thank you!

Cindy

---

**From:** Leckner, Erik

**Sent:** Tuesday, April 17, 2018 6:21 PM

**To:** Smith, Maury <smith.maury@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>

**Subject:** RE: Db Authorization User/Group Synchronization

**Importance:** High

Hello Maury

My \$.02 in blue.

1. If you do not expect Dev to change often we can run the export script manually and send the files to you via email.

The issue isn't just as whether it will change, as it will over time, but also to duplicate what occurs in production so we duplicate peer-to-peer communication. This is dev so anything can change/progress over time.

2. If you require frequent updates we can replicate the script export process in staging but we will need a server to move the exported data to that both PBI / Ex. 4 and your application can access. This may require a new firewall rule request on your end to get everything working depending on server selected.

How is this currently being done -- is there a server acting as the data sync for this? Developers should see the same results as they are in production . Dev will always be a work in progress and so all activities, data syncs, etc should be ideally identically to production. Also, we will also take advantage of that manual script at times to see changes faster than what may occur overnight (for dev purposes).

Thanks in advance.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Tuesday, April 17, 2018 6:07 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi Cindy,

We have the sync script running in Dev now but we need to figure out how to get the exported data to you. In staging we are exporting the data to server ofmsapp1 where your application is picking the files. For Dev there are a couple of options.

1. If you do not expect Dev to change often we can run the export script manually and send the files to you via email.
2. If you require frequent updates we can replicate the script export process in staging but we will need a server to move the exported data to that both WAM and your application can access. This may require a new firewall rule request on your end to get everything working depending on server selected.

We cannot provide a complete sync of all user accounts from staging to dev. For dev testing you will need to have any missing users register for accounts via PBI / Ex. 4 The Dev environment was not built to the same standards as prod and staging and is only intended for limited use case testing. Any extended testing should be performed in the staging environment.

Christian's user account has been approved in Dev and is now available for him to use.

Please let us know how you would like to proceed of the sync script.

Maury

---

**From:** Smith, Maury  
**Sent:** Friday, April 13, 2018 5:19 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>

**Subject:** RE: Db Authorization User/Group Synchronization

Christian - I will see if I can find and approve your registration request so you can start dev work.

Cindy - The masses should be synchronized from Staging. Spot checking I see some names populated in the groups but not seeing exact matches of group members/owners to staging so there may be some names missing. I'll work on getting dev as close to staging as possible before you start development work.

Maury

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Friday, April 13, 2018 5:16 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>

**Subject:** RE: Db Authorization User/Group Synchronization

Hmm...If the users account were replicated from Staging, our records should be existed in PBI / Ex. 4

Maury, do you see any user account under any EMP group in PBI / Ex. 4?

Thanks!

Cindy

---

**From:** Leckner, Erik

**Sent:** Friday, April 13, 2018 5:12 PM

**To:** Smith, Maury <smith.maury@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>

**Subject:** RE: Db Authorization User/Group Synchronization

Hi Maury

Great! Others will need to register for it as well, and they will also need to be approved. Essentially involved on the project so they can view what's up on empdev (non developers can view the running apps and make decisions based on it – new JIRA tickets, approve of new changes, etc).

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury

**Sent:** Friday, April 13, 2018 5:08 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Page, Alison <Page.Alison@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>

**Subject:** RE: Db Authorization User/Group Synchronization

No need to register again let me see if I can find it and approve.

Maury

---

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 5:07 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Yes, I did that day of our meeting. I can do it again, if you'd like. Please advise. Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Friday, April 13, 2018 5:02 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

I see your account in staging but not dev. Did you register at PBI / Ex. 4?

---

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 4:45 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hello Maury

Please do. We need the individual EMP users such as leckner (especially myself early on since I am doing the initial setup). I submitted a community access request that day we had our last meeting together.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Friday, April 13, 2018 4:44 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V.

<Waldo.James@epa.gov>

**Subject:** RE: Db Authorization User/Group Synchronization

Hi Cindy and Christian,

There are 30 groups in the DEV and Staging environments prefixed with EMP\_\* so the two environments appear to match. I'm not sure if all of the individual EMP users have been synchronized to Dev. I will check with J and confirm next week.

Maury Smith

Enterprise Identity & Access Management (EIAM)

ITS-EPA III - Supporting the US Environmental Protection Agency

General Dynamics Information Technology

79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709

Office: 919.200.7305 | Mobile: Personal Privacy / Ex. 6 | [smith.maury@epa.gov](mailto:smith.maury@epa.gov) | [www.gdit.com](http://www.gdit.com)

**GENERAL DYNAMICS**  
Information Technology

---

**From:** Leckner, Erik

**Sent:** Friday, April 13, 2018 3:28 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>

**Subject:** RE: Db Authorization User/Group Synchronization

Hello Maury,

Can you please confirm?

Thanks!

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Thursday, April 12, 2018 4:16 PM

**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>

**Subject:** RE: Db Authorization User/Group Synchronization

Hi Maury,

One more thing I like to confirm with you: in you new PBI / Ex. 4 system, did all the users and their assigned groups replicated from staging environment? It is important for our EMP application. We need these users exist in PBI / Ex. 4. Then our PBI / Ex. 4 sync process won't flag them to inactive.

Please let me know if you have any question.

Thank you!!

Cindy Fan  
Oracle Developer, Oracle DBA  
CSRA Inc.

---

**From:** Smith, Maury  
**Sent:** Thursday, April 12, 2018 10:32 AM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hi Cindy,

We will setup the file sync for you in Dev next week hopefully by Wednesday at the latest. I'll follow up ASAP next week.

Maury Smith  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Office: 919.200.7305 | Mobile: Personal Privacy / Ex. 6 | [smith.maury@epa.gov](mailto:smith.maury@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, April 12, 2018 9:28 AM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Db Authorization User/Group Synchronization

Hmm...I just checked PBI / Ex. 4 database table and still didn't find PBI / Ex. 4 user & group XML files coming last night.

Hi Maury,

In staging and production environment, everything night EMP database receives two XML files from PBI / Ex. 4 system. The XML files are exported from PBI / Ex. 4 system and inserted into EMP database tables by a scheduled nightly job which managed by WAM group. Could you please replicate the same process in DEV environment? Here is the PBI / Ex. 4 database information. Please let me know if you have any question. Thank you!!

# PBI / Ex. 4

Cindy Fan  
Oracle DBA, Oracle Developer  
CSRA Inc.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 11, 2018 7:28 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>

**Subject:** Db Authorization User/Group Synchronization

**Importance:** High

Hello Cindy and Maury,

Maury notified us that he has completed all the steps up to validation between the PBI / Ex. 4 web server)  
- so if you could please work together to ensure that auth sync script to db is in place and operational.

Middleware is still working on getting their portion up on the empdev server, fyi.

Thanks in advance.

Best regards,

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)



Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/18/2018 8:35:01 PM  
**To:** Waldo, James V. [Waldo.James@epa.gov]; Childers, Paula [Childers.Paula@epa.gov]; Smith, Maury [smith.maury@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Authentication Errors

I am on phone with EZTECH. They are looking into it. Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.  
**Sent:** Wednesday, April 18, 2018 4:34 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: Authentication Errors

NOTHING CHANGED. YOU ARE ENTERING THE WRONG PASSWORD.

**PBI / Ex. 4**

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik

**Sent:** Wednesday, April 18, 2018 4:32 PM

**To:** Waldo, James V. <Waldo.James@epa.gov>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: Authentication Errors

I have no password for xeleckne. My lanid is Personal Privacy / Ex. 6

I am logged into the epa network on my own machine with it.

I'll check with ezhelphdesk – maybe something changed in the past hour.

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 4:29 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: Authentication Errors

Also, you have two failed logins due to incorrect password recorded for your Personal Privacy / Ex. 6 account.

**PBI / Ex. 4**

---

James Waldo

Enterprise Identity & Access Management (EIAM)

ITS-EPA III - Supporting the US Environmental Protection Agency

CSRA, Inc.

79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709

Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 4:25 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: Authentication Errors

The uid is generated automatically by the self-registration workflow. I was actually the person that approved the request. The uid was generated and emailed to you by the workflow.

With regard to your LAN ID, you have a failed login due to incorrect password at 4:12PM Eastern, 1:12PM Pacific.

# PBI / Ex. 4

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 4:18 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

I am not sure why he used that id, I always had eleckner as my lanid.

As for login with prod credentials which I have used for past 3 weeks, I can no longer access the server machine.

# PBI / Ex. 4

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 4:16 PM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

I think Maury told you the account you registered for was approved. You should've received an email (the logs say the email was sent successfully) that included the uid for PBI / Ex. 4

Again, there is no account in PBI / Ex. 4 that has the uid Personal Privacy / Ex. 8

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik

**Sent:** Wednesday, April 18, 2018 4:14 PM

**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

Hello James

See previous email – I said Leckner was working up to 30 minutes ago since we have had the box.

*I had already applied for it in the past and Maury mentioned that he had set up Leckner yesterday.*

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 4:13 PM

**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: Authentication Errors

You created the password yourself when you self-registered. I don't have the password and cannot provide it as it is stored as a one-way hash in the directory. If you need to reset it, you can do so with the forgot password link at

PBI / Ex. 4

James Waldo  
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CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 4:02 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

Hi James

I will need the password for the userid of Personal Privacy / Ex. 6

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 18, 2018 3:49 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Childers, Paula <[Childers.Paula@epa.gov](mailto:Childers.Paula@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: Authentication Errors

Hello James

Great.

I assume with this userid, it will work with all apps. Working on something right now for 15 min., and so I will try it out in approx. 15 minutes.

Is the password credential the same as my lanid or can you please provide the password to me?

Thanks.  
Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Waldo, James V.

**Sent:** Wednesday, April 18, 2018 3:46 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: Authentication Errors

There is no user with uid [Personal Privacy / Ex. 6] in [PBI / Ex. 4], so you'll never get authenticated with that uid. In [PBI / Ex. 4] you'll need to use [Personal Privacy / Ex. 6]

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
CSRA, Inc.  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Leckner, Erik

**Sent:** Wednesday, April 18, 2018 3:08 PM

**To:** Waldo, James V. <Waldo.James@epa.gov>; Childers, Paula <Childers.Paula@epa.gov>; Smith, Maury <smith.maury@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** Authentication Errors

Hi James, Maury, and Paula,

Great to see that the apps are running! I understand that you are currently working out/flushing some issues out with authentication/authorization. Please let me know when it is configured and I fully understand those details are being worked on currently.

**PBI / Ex. 4**

# PBI / Ex. 4

Best,

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/15/2018 9:48:42 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Waldo, James V. [Waldo.James@epa.gov]; Smith, Maury [smith.maury@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Henderson, Kertis [henderson.kertis@epa.gov]  
**Subject:** RE: new [PBI/Ex. 4] account in Dev

Hi Rakhi

Sure, understood, no worries – just note that there will be many times the servers will be down whenever I do a redeploy. For writes, I mean db writes (via actions/operations in the apps) as I want to keep the initial frozen version as clean as possible of any unknown changes, etc.

Once I freeze the code base, I will get you onboard. You and others will also have access (originally, I asked for a blanket approval on all the EMP team including Rob).

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---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Tuesday, May 15, 2018 5:46 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: new [PBI/Ex. 4] account in Dev

Hi Christian,  
I wouldn't do any updates. I just want to get a working LAN ID and make sure I am able to login to the environment and see EMP apps.  
I wouldn't do anything else.

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Tuesday, May 15, 2018 5:40 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: new [PBI/Ex. 4] account in Dev

Hi Rakhi



Just a FYI, I bring down servers regularly while I am working on them. Also, it would be best to be a controlled environment with Jenn, etc until I finalize the environment. Right now, we're working on [PBI / Ex. 4]. Also, I don't want any writes yet, so please if you could wait until I give the green light, thanks.

Christian Leckner  
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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Tuesday, May 15, 2018 5:17 PM  
**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new [PBI / Ex. 4] account in Dev

Thank you JJ!

Rakhi, can you try to login EMP in Dev: [PBI / Ex. 4]

---

**From:** Waldo, James V.  
**Sent:** Tuesday, May 15, 2018 5:14 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: new [PBI / Ex. 4] account in Dev

I found Rakhi's registration from April 23 and approved it. The userid should be delivered via email.

---

James Waldo  
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General Dynamics Information Technology  
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919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.gdit.com](http://www.gdit.com)  
**GENERAL DYNAMICS**  
Information Technology

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Tuesday, May 15, 2018 4:57 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Subject:** new [PBI / Ex. 4] account in Dev

Hi Maury/J,

Could you please create a new account "[Personal Privacy / Ex. 6]" (Madhavan Nair Kamala Devi, Rakhi) in "[PBI / Ex. 4]" system? Rakhi is one of our "[PBI / Ex. 4]" developers and she submitted access request a month ago. But she didn't get any updates on that.

Thanks!  
Cindy

---

**From:** Smith, Maury  
**Sent:** Tuesday, May 15, 2018 12:59 PM  
**To:** Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>  
**Subject:** RE: "[PBI / Ex. 4]" Access Manager Link - DEV

Hi Jennifer,

It's "[PBI / Ex. 4]"

Maury

---

**From:** Morgan, Jennifer  
**Sent:** Tuesday, May 15, 2018 11:57 AM  
**To:** Smith, Maury <smith.maur@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Waldo, James V. <Waldo.James@epa.gov>  
**Subject:** "[PBI / Ex. 4]" Access Manager Link - DEV

Hi Maury,

Is there a link for me to access the "[PBI / Ex. 4]" Access Manager in the DEV environment? I need to add "[PBI / Ex. 4]" rights to our DEV accounts and those roles can only be added using the "[PBI / Ex. 4]" tool.

Thanks so much!  
Jennifer

*Jennifer Morgan*

Help Desk Lead | Project Management Analyst  
GDIT Supporting ITS-EPA III Contract  
[Morgan.Jennifer@epa.gov](mailto:Morgan.Jennifer@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/24/2018 8:17:58 PM  
**To:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]; McCarthy, Colleen [McCarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: OEM-1

Also if you look at these files there are weird characters in some, that could be the tool being used to edit the html files, it could be paula's zipping/unzipping ( **PBI / Ex. 4** ), etc.

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San Diego, CA 92028 | PDT  
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---

**From:** Leckner, Erik  
**Sent:** Thursday, May 24, 2018 4:16 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>; McCarthy, Colleen <McCarthy.Colleen@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: OEM-1

Some here – note that there are gaps in what I am sending you, to show you it carries over time but its lot of files

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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Thursday, May 24, 2018 4:11 PM  
**To:** Leckner, Erik <[leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; McCarthy, Colleen <[McCarthy.Colleen@epa.gov](mailto:McCarthy.Colleen@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: OEM-1

Please send us several recent files. From the file name, I have no idea what these files are.

---

**From:** Leckner, Erik  
**Sent:** Thursday, May 24, 2018 4:04 PM  
**To:** Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; McCarthy, Colleen <[McCarthy.Colleen@epa.gov](mailto:McCarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: OEM-1

Thanks, CINDY – still priority to figure out what all those files are – some are not saved as **PBI / Ex. 4** and they cant be automatically globally replaced since **PBI / Ex. 4** doesn't like the file type - they appear to be almost every little update over time

Christian Leckner  
Principal Engineer

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San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Morgan, Jennifer  
**Sent:** Thursday, May 24, 2018 4:02 PM  
**To:** Leckner, Erik <[leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: OEM-1

Hi Christian,

Yes, that's correct – thanks 😊

-Jenn

---

**From:** Leckner, Erik  
**Sent:** Thursday, May 24, 2018 3:37 PM  
**To:** Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: OEM-1

Jenn – please verify 😊

The screenshot shows a web browser window displaying the Emergency Management Portal (EMP) feedback form. The browser's address bar shows 'PBI/Ex. 4'. The form is titled 'Emergency Management Portal' and includes the following fields and sections:

- Category:** A dropdown menu set to 'General'.
- \*Subject:** A text input field.
- \*Message:** A large text area for the message.
- Contact Information:** Fields for \*Last Name, \*First Name, \*Email, and \*Phone.
- Preferred Contact Method:** Radio buttons for Email (selected) and Phone.
- Buttons:** Submit and Cancel buttons.

The background of the portal shows a navigation menu on the left with links like 'Home', 'About', 'Contact', 'Feedback', 'Privacy Policy', and 'Terms of Service'. A 'Welcome to' message is visible in the center.

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---

**From:** Morgan, Jennifer  
**Sent:** Thursday, May 24, 2018 9:06 AM  
**To:** Leckner, Erik <[leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: OEM-1

Hey Christian,

The Help Desk email is incorrect in your screenshot below, it should be PBI / Ex. 4 An underscore instead of a dash between EMP & Helpdesk.

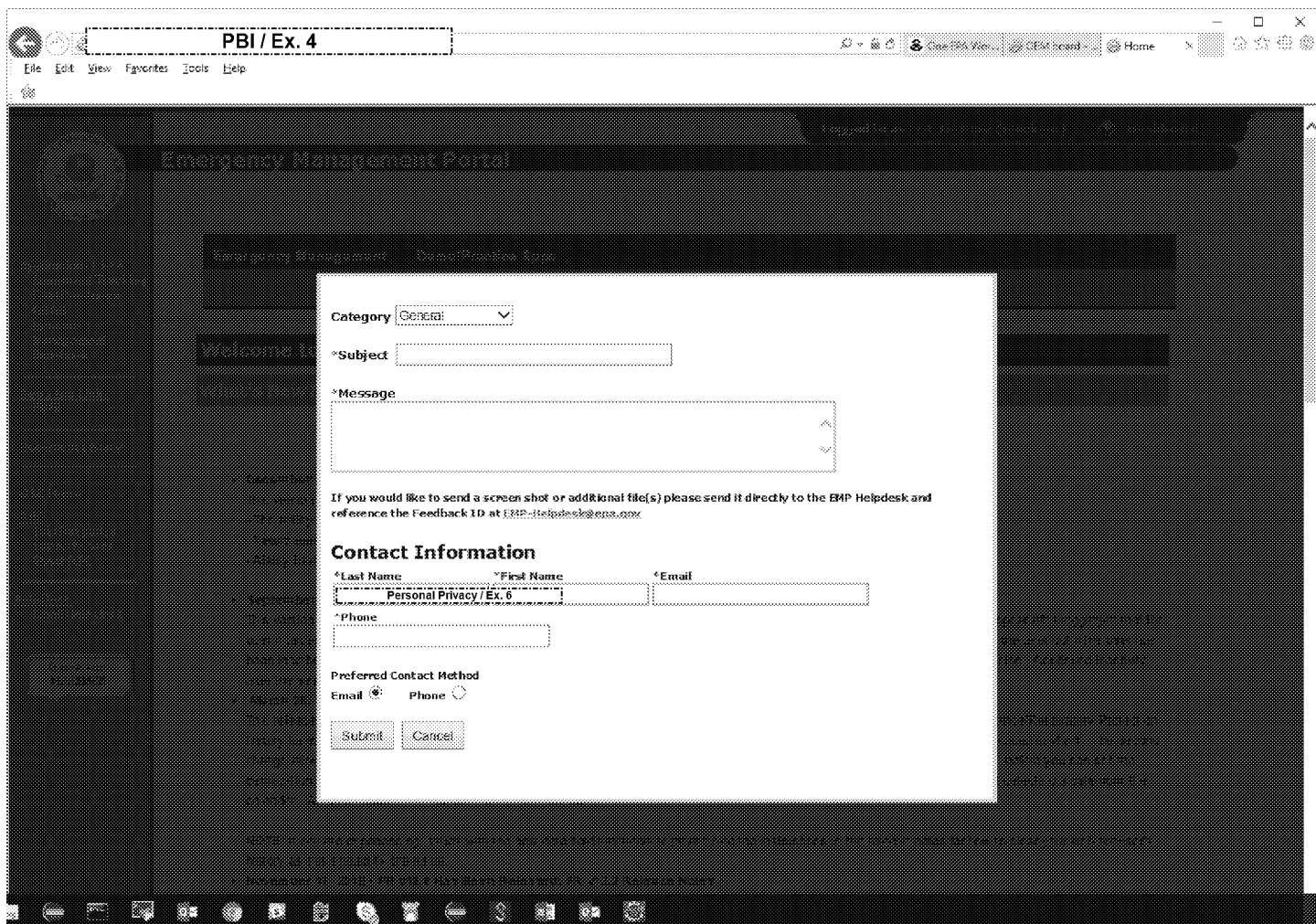
Thanks,  
Jenn

---

**From:** Leckner, Erik  
**Sent:** Wednesday, May 23, 2018 10:33 PM  
**To:** McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: OEM-1

Hi All

So you can see the original ticket was issued for just one (as you can see after the update), I made lots of updates.



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San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Leckner, Erik  
**Sent:** Wednesday, May 23, 2018 9:42 PM  
**To:** McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: OEM-1

Now 0 now occurrences of salientcgrt.com after the change. See Figure 1.

However guident.com still lingers in even [PBI / Ex. 4] code as well as other places unrelated to helpdesk. See Figure 2. So Ed/Colleen, do you want to open a new ticket for that one?

**FIGURE 1**

# PBI / Ex. 4

FIGURE 2

# PBI / Ex. 4

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA

**From:** Leckner, Erik  
**Sent:** Wednesday, May 23, 2018 9:33 PM  
**To:** McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** OEM-1  
**Importance:** High

Hi All

For the first non-internal maintenance JIRA (I've worked on a few for internal maintenance that needs to be done before releasing the repository so it's clean/working), OEM-1 involves replacing the helpdesk email and is an ideal candidate to test the repository on a larger commit of changes. OEM-1 had 2630 matches in the workspace so as much as I would have liked it to be smaller its one the largest changes in the system. Note that not only were there references to guident, salientcgrt, and cgrt in the emails. I've replaced them including current files that are sitting on prod and staging (which get replaced by what's up there already). I don't think I need to replace the older versions of these files (Cindy, Jenn question).

So, I have questions for each of you on this:

**ED/COLLEEN:** There are references to non help desk emails, etc that refer back to guident, etc – what should we do about those, open a new ticket for those? As this one was about helpdesk. Maybe Jenn and others can find other places that refer to other folks no longer here, numbers even obsolete, etc. There are numbers in some of the pages as well for the help desk (guess long time ago)

**JENN/CINDY:** Files you edit apparently get saved on the servers right and I understand you physically update them on prod after a deployment. So, we should discuss the following:

- a) Do you still want to edit them on prod, or what if you could edit them on dev from now on since I have them all in dev now?
- b) There many versions of these **HTML** files each having the salient helpdesk or guident helpdesk email (older versions, do they just go away and never visualized anywhere?) What tool do you use for that? Etc. Could you please fill me in here?

Sometimes the smallest tickets involve the largest changes (simple as they may be) as is this OEM JIRA issue 😊



# PBI / Ex. 4

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/15/2018 9:41:36 PM  
**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]; Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**Subject:** Bringing down all servers for next 10 minutes

Another redeploy of the latest. Thanks. I will send mail once back up.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/14/2018 5:48:28 PM  
**To:** Chilivery, Swetha [chilivery.swetha@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: [PBI / Ex. 4]

Hello Swetha

I am not sure whether Maury has set up your account yet.

[PBI / Ex. 4]

If not, please write to me or work with Cindy. Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Chilivery, Swetha  
**Sent:** Monday, May 14, 2018 11:17 AM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: [PBI / Ex. 4]

Hi Christian,

Can you please ping me the EMP portal URL for DEV. I will first test with my credentials and see if it works.

Regards,  
Swetha

---

**From:** Leckner, Erik  
**Sent:** Friday, May 11, 2018 2:21 PM  
**To:** Chilivery, Swetha <chilivery.swetha@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** [PBI / Ex. 4]

Hi Swetha

Now that Cindy, Jenn, and my credentials are working on empdev (with one stipulation – lanids are same/passwords different than EPA staging and production and general EPA login), could you please discuss with [PBI / Ex. 4] team on getting single sign-on working for the [PBI / Ex. 4] links. It states it requires authentication with a popup. Please let me know if there is anything I need/could do during your testing phase of the EMBI link.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/14/2018 8:26:52 PM  
**To:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: EMP Home Page

So once Cindy and Jennifer checks this, this issue is resolved (confirm u see the tabs). Too bad, tomcat caches the pages so it's not truly seeing the changes until a restart of the server

But anyways

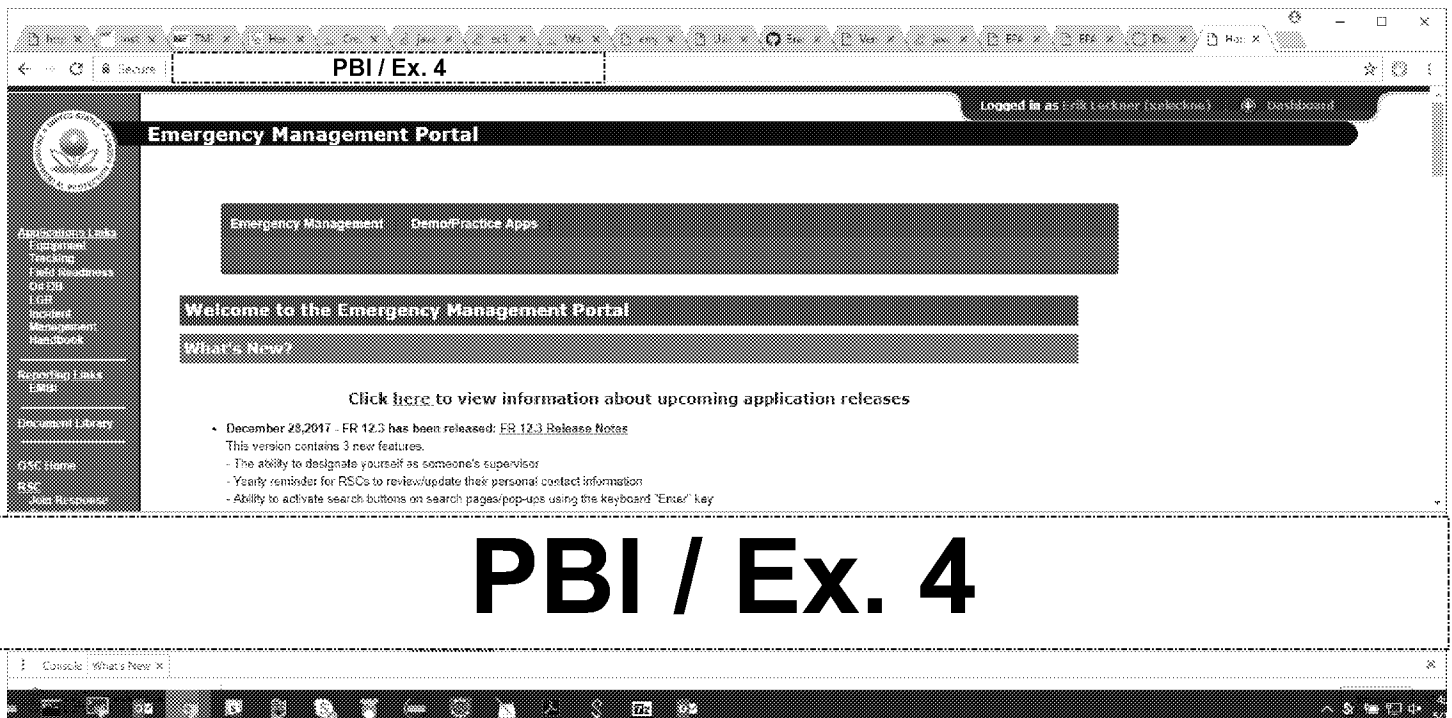
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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 4:25 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: EMP Home Page

Cindy and Jennifer can you logout and log back in to [PBI / Ex. 4](#)

I see tabs now – apparently tomcat regrettably is caching this data on the pages so on a restart it's back up



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---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 3:55 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Just login Dev and didn't see the tab.

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 3:54 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

You don't see it either, right?

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---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 3:53 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Ok. Let me know if anything need from my side.

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 3:52 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Hi Cindy

I still don't see it in the main page but I will look into this.

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---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 3:49 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: EMP Home Page

In Dev, I refreshed two tables [PBI / Ex. 4] with production data. I run below query and get 6 rows records return.

## PBI / Ex. 4

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 3:36 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: EMP Home Page

OK thanks. We should probably see that in the future what's different (email settings, etc)

Could you refresh the dev db with prod for tabs and any other tab related tables, thanks. Then login and see if it comes up, let me know when done, thanks.

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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 3:33 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: EMP Home Page

[PBI / Ex. 4]

are related to [PBI / Ex. 4]. So they are not used in production.

In [PBI / Ex. 4] only several email setting are different compared production. It pointed to our internal account instead of production user. Everything else look same.

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 3:28 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: EMP Home Page

OK, can you look into their differences for now – like anything majorly different?

Once we isolate, we can put the prod config data into dev db once we know what they are for

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---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 3:27 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

As I know, there are several other config tables used in EMP system:

**PBI / Ex. 4**

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 3:21 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

I see, are you aware of any other tables, kind of tables that look like config tables.. this way we isolate to config so focus on any tablenamees that look like config table names.

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---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 2:58 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Christian,

I looked at table for setting tab in prod. The setting was entered in 2011. I was not aware of this config table for EMP homepage and someone else worked on this table back to 2011.

Thanks!  
Cindy

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:52 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>



**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: EMP Home Page

Cindy

See if you find the rules/scripts/docs for how prod has somethings and dev=staging does not. It could be a simple undertaking or a more complex one – thoughts?

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---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:48 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

I know this (as a result of what Im seeing)

Let's first isolate the issue to ALL config that differs

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---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 2:48 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Dev shall be same as staging. But not same as prod. Staging is not same as in prod.

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:46 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Cindy

Are there other places that the database is not the same for dev=staging?

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**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:46 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Wait, id rather have it broken for abit

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ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 2:45 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Actually it's not related to user role. If we like to show the tabs in staging and Dev, I just copy the table entries from prod to staging/dev. Let me try to copy data in Dev now.

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:43 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

So you're saying me as a regular user sees it on prod and not on staging/dev.

How do we get it to be the same? What is the requirements for a user to have it and not have it? Apparently the dev db based on staging sees the same page different...

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---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 2:42 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

After each release, Salient usually set up a training call for user to learn the new function/new feature in application.

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:40 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: EMP Home Page

Hi Cindy

Can you explain **that statement**

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)

**Sent:** Monday, May 14, 2018 2:39 PM

**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: EMP Home Page

I run the query and get following result:

**PBI / Ex. 4**

Probably it's for user to access training instance through production home page.

---

**From:** Leckner, Erik

**Sent:** Monday, May 14, 2018 2:31 PM

**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>

**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: EMP Home Page

Hi Cindy

Can you run **this query** on production staging and dev? (dev=staging, right). Apparently in **■■■**, they joked and said it needed refactoring.. 😊

**PBI / Ex. 4**

# PBI / Ex. 4

# PBI / Ex. 4

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949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:28 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Coming from the DAO (database related) - shall update soon

# PBI / Ex. 4

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---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 2:24 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Ok.

---

**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:23 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

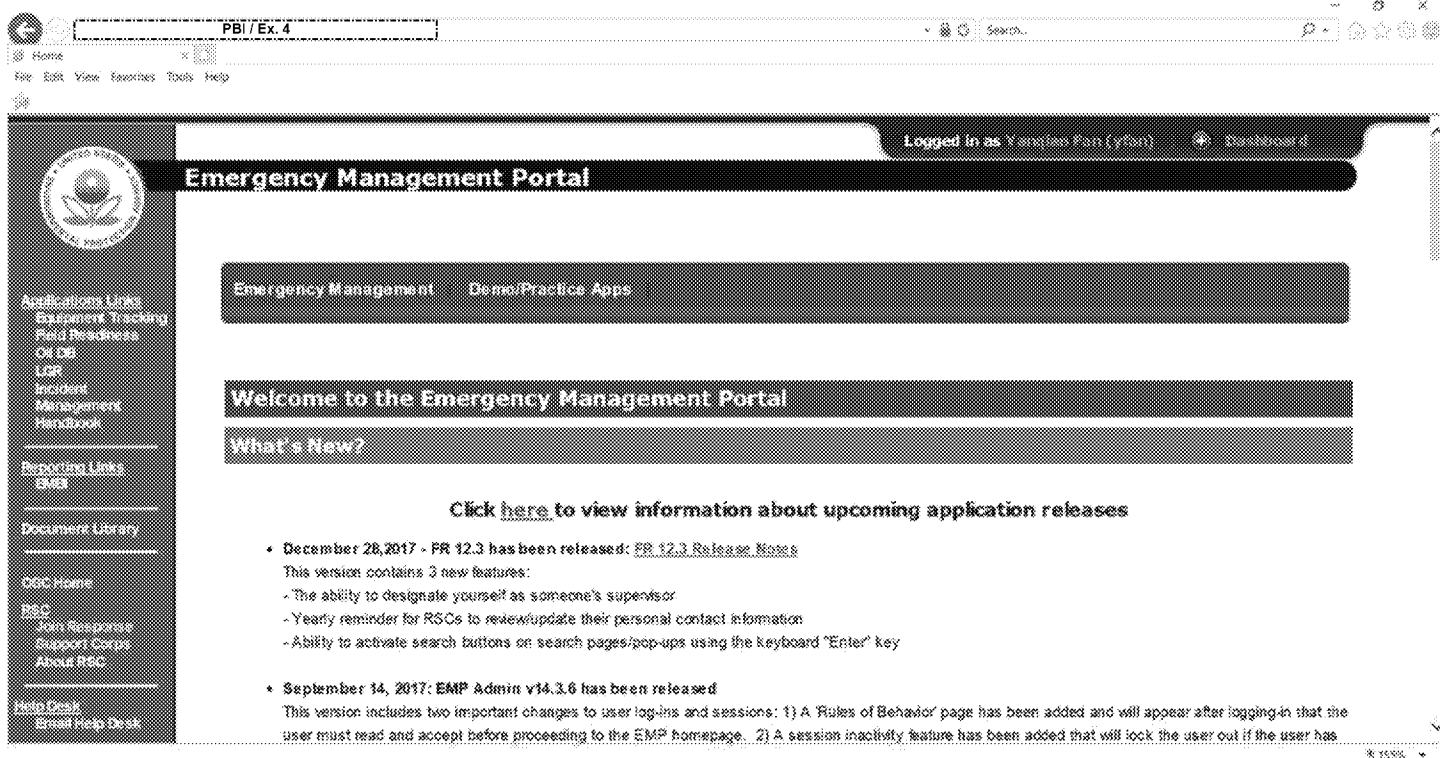
So staging of yours does not have it either.. exploring how it makes it over to prod but was not on staging -ill find the details soon.. ☺

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San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 2:22 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Sorry. Just send it now:



**From:** Leckner, Erik

**Sent:** Monday, May 14, 2018 2:18 PM

**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>

**Subject:** RE: EMP Home Page

You sent me staging and staging 😊

By the way in prod it has this code, and in dev it doesn't: it may be a config thing, file thing, etc. – for dev it has no list items whereas on prod it does, so im exploring whether it's a file thing or a config thing..

# PBI / Ex. 4

# PBI / Ex. 4

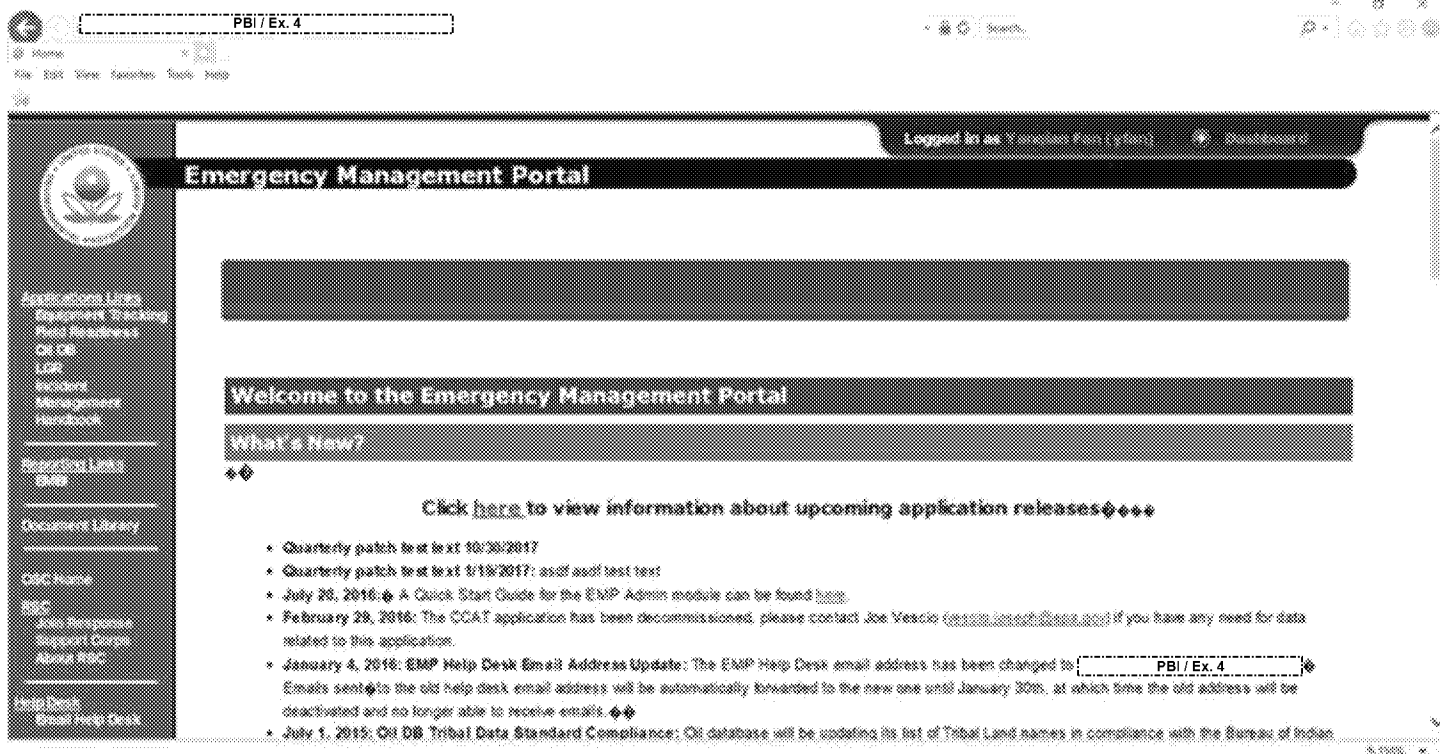
Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

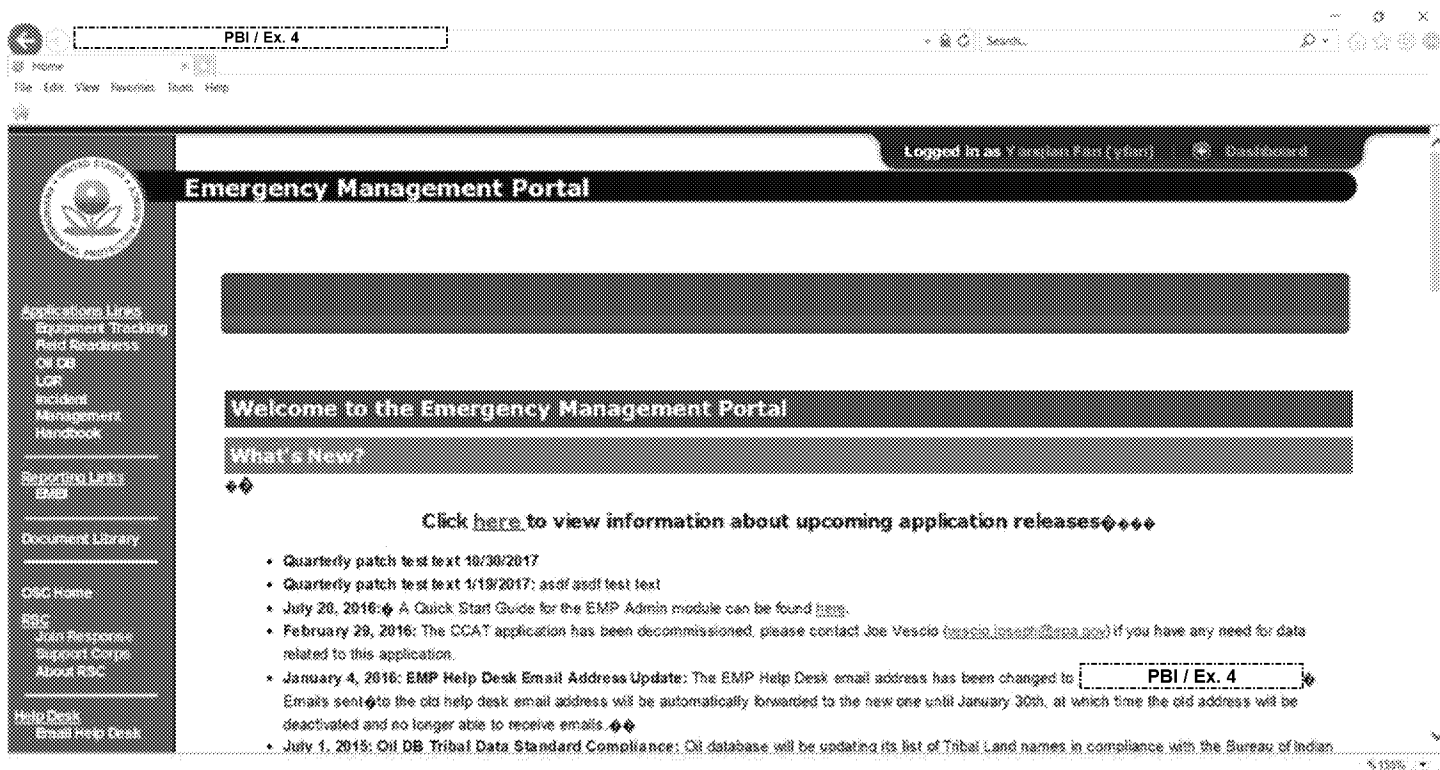
**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 2:16 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Staging:





Prod:



From: Leckner, Erik

Sent: Monday, May 14, 2018 2:13 PM

To: Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>

Cc: Campbell, Ed <Campbell.Ed@epa.gov>

Subject: RE: EMP Home Page

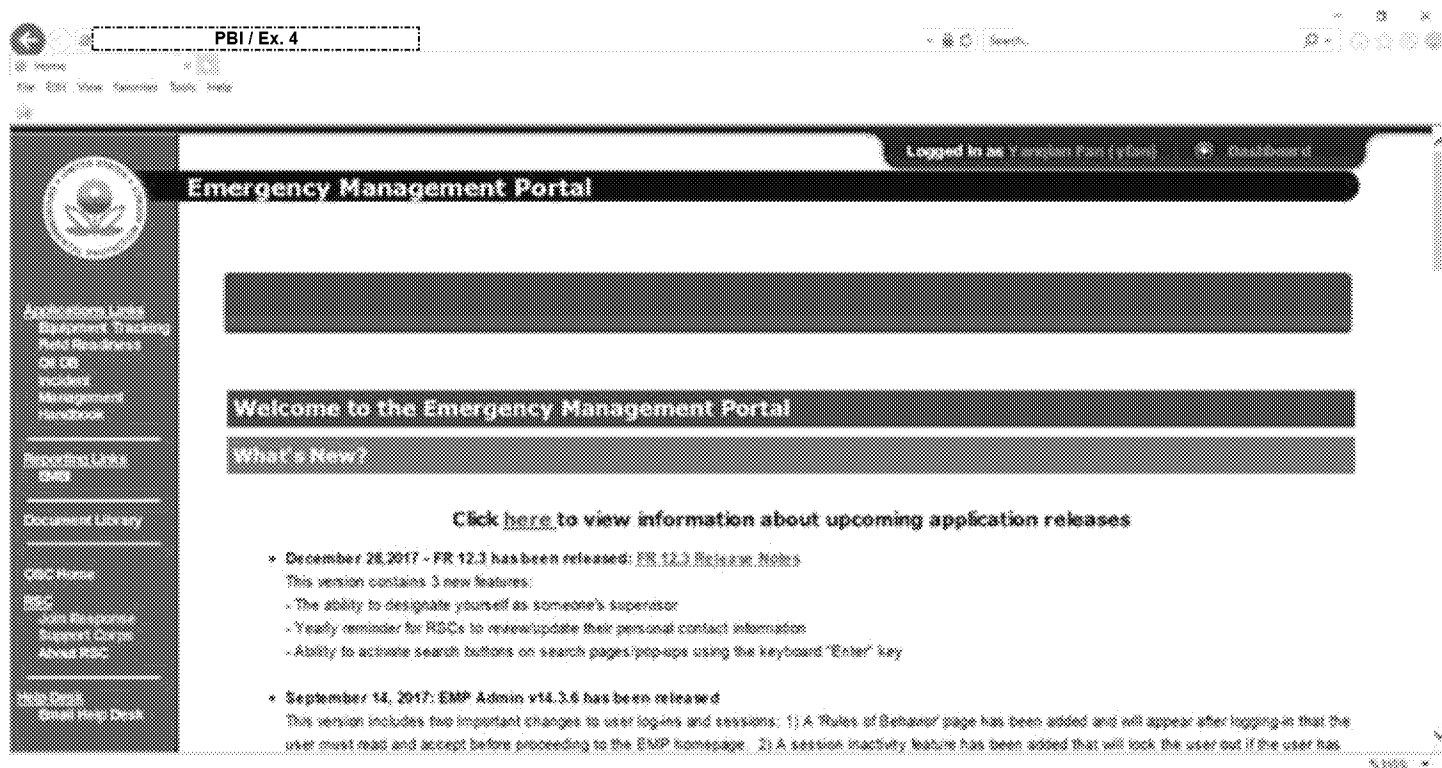
And on production and staging .. ☺

Sorry... ☺

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Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 2:13 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Sure. Here is from my screen.



**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:11 PM  
**To:** Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Shall do – please screen capture the emp home page, and Jennifer, please do the same. Thanks.

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San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Monday, May 14, 2018 2:09 PM  
**To:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** RE: EMP Home Page

Hi Christian,

Hmm...I am not clear what user group and what table being used for showing tab in EMP home page. If you find any information, please let me know.

Thanks!  
Cindy

---

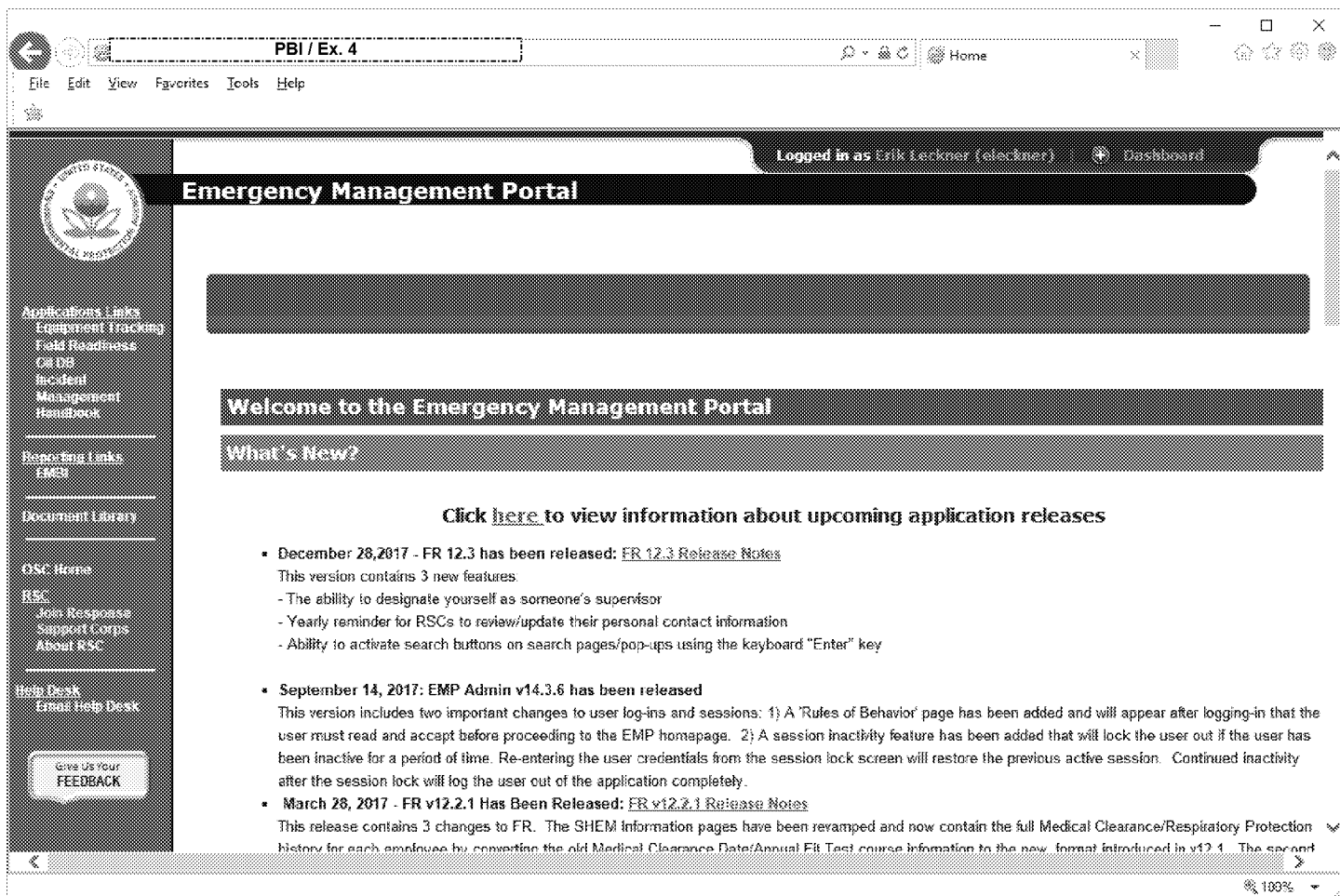
**From:** Leckner, Erik  
**Sent:** Monday, May 14, 2018 2:01 PM  
**To:** Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>  
**Cc:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** EMP Home Page

Hi Cindy and Jennifer

Jennifer when you get the pages, do you modify the tab menus? Could you please send a screen shot of what you do have on dev?

Cindy – is there special group roles that are required for the pageview's menu tabs?

Me - exploring the code for this pageview with menu tabs (it's dynamically constructed and saved to the database).



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San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/17/2018 5:18:34 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; McCarthy, Colleen [McCarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; EMP Helpdesk [PBI / Ex. 4]  
**Subject:** RE: New JIRA ticket

Rakhi

It's the email from yday which you received an email on - I asked her to open a ticket for which she did. Yes, feel free to assign the ticket. I resolved it technically in the code as I mentioned yday too but since you've been working on now, pls keep it assigned to you.

Thanks, Rakhi.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Tuesday, April 17, 2018 1:08 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; McCarthy, Colleen <McCarthy.Colleen@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; EMP Helpdesk <[PBI / Ex. 4]>  
**Subject:** RE: New JIRA ticket

Hi Christian,  
Are you mentioning about this mail? ( Please see the attachment).  
Today morning Colleen has sent a mail saying she has opened a JIRA, (with the same wording as in your mail- attached above) and mentioned it was assigned [PBI / Ex. 4] TEAM and either of us can assign it to ourselves.  
So I have assigned it to me. I hope its ok.

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Tuesday, April 17, 2018 12:55 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; McCarthy, Colleen <McCarthy.Colleen@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; EMP Helpdesk <[PBI / Ex. 4]>  
**Subject:** RE: New JIRA ticket

Hi Rakhi

I opened a JIRA ticket for this already with Colleen which covers this. You received an email on this.

1. To address the current production problem of user not able to upload training data in bulk-upload.
2. The screen not handling the error scenario of special characters consistently.
3. Discuss with the user to clarify the use case- if the special characters are allowed or not - If special characters are meant to be part of the user input, there is no point in application throwing error. The code needs to be modified to as per user's requirements.

Simple "&" characters, etc. should really never be inhibited. There are other issues that are the root cause.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Tuesday, April 17, 2018 11:24 AM  
**To:** McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; EMP Helpdesk <[PBI / Ex. 4](#)>  
**Subject:** RE: New JIRA ticket

Thanks Colleen!

Actually, sometimes the application does show error message to the UI. Sometimes doesn't; Instead, it clears off the sheet selection. I can provide screen shots if you need them for JIRA.

To me, we need to separate this issue into three.

1. To address the current production problem of user not able to upload training data in bulk-upload.
2. The screen not handling the error scenario of special characters consistently.
3. Discuss with the user to clarify the use case- if the special characters are allowed or not - If special characters are meant to be part of the user input, there is no point in application throwing error. The code needs to be modified to as per user's requirements.

Points 2 and 3 could be addressed when we are "development -ready."

For point1, as the system is coded and deployed in prod, we cannot input data with special characters. So we may need to use another way to input entries with special characters as of now . ( until we can code the fix in and deploy).

Cindy, do you think a stored proc from your end can handle the records with special characters as of now?

Thanks,  
Rakhi

---

**From:** McCarthy, Colleen  
**Sent:** Tuesday, April 17, 2018 8:55 AM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; EMP Helpdesk <[PBI / Ex. 4](#)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Subject:** RE: New JIRA ticket

Hi Folks,

I created this ticket:

OEM-65 FR Bulk Update: Import file method causes batch upload operation to become unresponsive. Application should provide an error message to user upon exit of said operation.

I was able to assign it to the EMP\_Java\_Team (thanks, Ed 😊!) so that either Christian or Rakhi can pick it up. I gave it a High priority since we have recommended that the PROD team us this feature.

Do we need another ticket to fix the actual problem, not just the lack of an error message?

Thanks all 😊!

Colleen

---

**From:** Leckner, Erik  
**Sent:** Monday, April 16, 2018 4:53 PM  
**To:** McCarthy, Colleen <Mccarthy.Colleen@epa.gov>  
**Cc:** Campbell, Ed <Campbell.Ed@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; EMP Helpdesk  
<PBI/Ex. 4>  
**Subject:** New JIRA ticket

Hi Colleen

Please open a JIRA ticket for the following:

Application: FR

Description: Import file method causes batch upload operation to become unresponsive. Application should provide an error message to user upon exit of said operation.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/16/2018 4:26:44 AM  
**To:** Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** Chilivery, Swetha [chilivery.swetha@epa.gov]; Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]  
**Subject:** RE: Oil DB

Hi Jennifer,

Yes, Cindy and Swetha will be working on it along with James tomorrow as we need to knock this one quickly.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Morgan, Jennifer  
**Sent:** Tuesday, May 15, 2018 10:57 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>  
**Cc:** Chilivery, Swetha <chilivery.swetha@epa.gov>; Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>  
**Subject:** Oil DB

All,

I've finished testing Oil DB – everything looks good except for the HQ Measures not showing up and being prompted for username/password. Hopefully this issue is resolved once we are in the EMBI groups.

Thanks,  
Jenn

*Jennifer Morgan*  
Help Desk Lead | Project Management Analyst  
GDIT Supporting ITS-EPA III Contract  
[Morgan.Jennifer@epa.gov](mailto:Morgan.Jennifer@epa.gov)



Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/15/2018 9:40:29 PM  
**To:** Fan, Cindy (Yanqian) [fan.yanqian@epa.gov]; Waldo, James V. [Waldo.James@epa.gov]; Smith, Maury [smith.maury@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Henderson, Kertis [henderson.kertis@epa.gov]  
**Subject:** RE: new [PBI/Ex. 4] account in Dev

Hi Rakhi

Just a FYI, I bring down servers regularly while I am working on them. Also, it would be best to be a controlled environment with Jenn, etc until I finalize the environment. Right now, we're working [PBI/Ex. 4] Also, I don't want any writes yet, so please if you could wait until I give the green light, thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Fan, Cindy (Yanqian)  
**Sent:** Tuesday, May 15, 2018 5:17 PM  
**To:** Waldo, James V. <Waldo.James@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: new [PBI/Ex. 4] account in Dev

Thank you J!

Rakhi, can you try to login EMP in Dev: [PBI / Ex. 4]

---

**From:** Waldo, James V.  
**Sent:** Tuesday, May 15, 2018 5:14 PM  
**To:** Fan, Cindy (Yanqian) <fan.yanqian@epa.gov>; Smith, Maury <smith.maury@epa.gov>; Morgan, Jennifer <morgan.jennifer@epa.gov>  
**Cc:** Leckner, Erik <Leckner.Erik@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Henderson, Kertis <henderson.kertis@epa.gov>  
**Subject:** RE: new OID account in Dev

I found Rakhi's registration from April 23 and approved it. The userid should be delivered via email.

---

James Waldo  
Enterprise Identity & Access Management (EIAM)  
General Dynamics Information Technology  
ITS-EPA III - Supporting the US Environmental Protection Agency  
79 TW Alexander Drive, Building 4401, P.O. Box 13668, Research Triangle Park, NC 27709  
919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.gdit.com](http://www.gdit.com)

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**From:** Fan, Cindy (Yanqian)  
**Sent:** Tuesday, May 15, 2018 4:57 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Subject:** new [PBI / Ex. 4] account in Dev

Hi Maury/J,

Could you please create a new account [Personal Privacy / Ex. 6] (Madhavan Nair Kamala Devi, Rakhi) in [PBI / Ex. 4] dev system? Rakhi is one of our [PBI / Ex. 4] developers and she submitted access request a month ago. But she didn't get any updates on that.

Thanks!  
Cindy

---

**From:** Smith, Maury  
**Sent:** Tuesday, May 15, 2018 12:59 PM  
**To:** Morgan, Jennifer <[morgan.jennifer@epa.gov](mailto:morgan.jennifer@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** RE: [PBI / Ex. 4] Access Manager Link - DEV

Hi Jennifer,

It's [PBI / Ex. 4]

Maury

---

**From:** Morgan, Jennifer  
**Sent:** Tuesday, May 15, 2018 11:57 AM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Cc:** Leckner, Erik <[Leckner.Erik@epa.gov](mailto:Leckner.Erik@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Fan, Cindy (Yanqian) <[fan.yanqian@epa.gov](mailto:fan.yanqian@epa.gov)>; McCarthy, Colleen <[Mccarthy.Colleen@epa.gov](mailto:Mccarthy.Colleen@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>  
**Subject:** [PBI / Ex. 4] Access Manager Link - DEV

Hi Maury,

Is there a link for me to access the [PBI / Ex. 4] Access Manager in the DEV environment? I need to add [PBI / Ex. 4] rights to our DEV accounts and those roles can only be added using the [PBI / Ex. 4] tool.

Thanks so much!  
Jennifer

*Jennifer Morgan*

Help Desk Lead | Project Management Analyst  
GDIT Supporting ITS-EPA III Contract  
[Morgan.Jennifer@epa.gov](mailto:Morgan.Jennifer@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/19/2018 1:30:29 AM  
**To:** Childers, Paula [Childers.Paula@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** Startup/shutdown

Hi Paula

Q: Which scripts are the ones that you are using to start and shutdown [PBI / Ex. 4] instances?

I made a [PBI / Ex. 4] link for the original webapps in / [PBI / Ex. 4] so that we can switch between versions deployed on dev.

Thanks in advance.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/14/2018 8:05:11 PM  
**To:** WebApps [WebApps@epa.gov]  
**Subject:** Production Logs

Hi WebApps,

I need the production logs for empadmin for today, Please put in same place on

**PBI / Ex. 4**

**PBI / Ex. 4**.

Thanks, another unrelated prod issue that Jennifer/Cindy/Maury are working on – thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/12/2018 8:06:09 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** FW: Action Items - Steps (Two updates to action item)

**Importance:** High

Hi Ed

I'll let Rob know that you're following up on this. Here is his reply.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Thomas, Rob  
**Sent:** Thursday, April 12, 2018 4:01 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>  
**Subject:** RE: Action Items - Steps (Two updates to action item)

An SLA on "whenever" is not doable. We need a date. My managers won't accept that answer. I'm getting asked by my managers when can certain EMP FR work requests be completed. SMH.

Sorry to hear about the child, hope they get better soon.

Thanks.  
Rob

---

**From:** Leckner, Erik  
**Sent:** Thursday, April 12, 2018 3:37 PM  
**To:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>  
**Subject:** RE: Action Items - Steps (Two updates to action item)

Quick update:

Paula had to be out yday due to her child being sick. Will keep you updated. She's supposedly resuming her work on the box.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/23/2018 7:57:16 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Salient Source Code Repository

Hi Ed

Thanks for the prompt reply.

☺ About the hopeful part.

We can just go with what we have .. now that the server is working (it wasn't on Friday night when I was going to start testing the current code base there when everyone was off the system) – perhaps we can make tomorrow's meeting with Rob (regular meeting) as the decision maker for this. My concern is that we don't clobber anything on production or the code they gave us code wasn't yet tested on staging and production (whatever was in their local sandbox) – as there is no doc on what we do have and compiled Java code isn't reversible since it's binary code for the Java Virtual Machine.

I'm also getting pretty antsy about knocking out those JIRA tickets but some of them cover many files (like email changes, etc) so merging changes back to the real original tree would be not ideal if we are knocking out many JIRA tickets at the same time.

Anyways, once that decision is made by Rob and yourself, then I can start using it for the dev/subversion work I need to do on it (as of Fri night, it had problems but James must have fixed it today).

Thanks also about the RAM bypass measure. ☺ Another hopeful thing. I was going to buy my own RAM but it's an epa laptop so there's probably a process for that.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Monday, April 23, 2018 3:22 PM  
**To:** Leckner, Erik <Leckner.Erik@epa.gov>  
**Subject:** RE: Salient Source Code Repository

You are ever hopeful, I'll give you that.

No update – although I did tell Rob that this was about to become a blocker for you, so I'm hoping we'll either hear from Salient today or tomorrow or Rob will tell you to move forward with what you have.

Tonya also mentioned that she was escalating the issue with your RAM because Paul Cusamano hasn't gotten back to us. There's no way to go through Rob on that, by the way – government procurements cannot be bypassed or short-cutted, since all of the money they spend has to be vetted through a process, etc...

---

**From:** Leckner, Erik  
**Sent:** Monday, April 23, 2018 2:55 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** Salient Source Code Repository

Hi Ed,

Any new update from Salient on their Source Code Repository?

Meanwhile I added some more functionality into the PBI / Ex. 4 for dev.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/9/2018 7:12:00 PM  
**To:** McCarthy, Colleen [Mccarthy.Colleen@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**Subject:** DIAL IN FOR 4PM

**Importance:** High

Hi Colleen, Ed, or Jennifer

Can any of you please schedule a meeting you for our conference number at 4PM – I need to have a meeting with Jenn Cindy and I at 4:00 til 5:30 PM your time.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)



Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/3/2018 7:41:32 PM  
**To:** leckner.erik@epa.gov  
**Subject:** Action Items

1. [PBI / Ex. 4] meeting
2. Dev server .. getting [PBI / Ex. 4] access for os level operations, have [PBI / Ex. 4] access for project specific operaitons including [PBI / Ex. 4] server
3. Setup – staging has permissions that are not standard, working on getting an initial setup which I am involved in on the first setup
4. Waiting on RAM

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/12/2018 6:00:53 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]  
**CC:** Page, Alison [Page.Alison@epa.gov]  
**Subject:** RE: Private Key

Just a general FYI

The keystore Java class uses both the certificate and the private key to create the keystore.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Thursday, April 12, 2018 1:57 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Cc:** Page, Alison <Page.Alison@epa.gov>  
**Subject:** RE: Private Key

Hello Ed

To create the application keystores. Nothing other than that. Previously, Paula mentioned that dev provided her with the keystores for the project. If she and Maury are working on that, that's great.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Thursday, April 12, 2018 11:24 AM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: Private Key

Christian,

This chain circled back to me. Can you please explain what your use case is for requiring a private key? This seems excessive, but I'm open to hearing why you think you require it.

Thanks.

Ed Campbell  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713

**PBI / Ex. 4**

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**From:** Smith, Maury  
**Sent:** Thursday, April 12, 2018 10:29 AM  
**To:** Leckner, Erik  
**Cc:** Childers, Paula  
**Subject:** RE: Private Key

Christian,

For security reasons we do not distribute private keys associated with certificates. Paula Childers is working on setting up the Dev environment and should be able to help you transfer the required certificates from Staging to Dev. I'm Cc'ing Paula on this message.

Maury

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 11, 2018 8:14 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Subject:** Private Key  
**Importance:** High

Hello Maury,

Do you have any private keys that we need as well in addition to the certificate? For example, when I create a keystore file using **PBI / Ex. 4**, I need an imported private key and a certificate to create a new keystore of type JKS. A typical command looks like this:

•

**PBI / Ex. 4**

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 11, 2018 2:41 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Subject:** RE: Follow-Up **PBI / Ex. 4** EMP Needs

Great, thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Wednesday, April 11, 2018 2:16 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Subject:** RE: Follow-Up **PBI / Ex. 4** EMP Needs

Christian,

Try PBI / Ex. 4

Maury

---

**From:** Leckner, Erik  
**Sent:** Wednesday, April 11, 2018 1:32 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Hi Maury

What is the URL for the service address?

Thanks ☺

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Wednesday, April 11, 2018 12:32 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

Hi Christian,

The DEV credentials should be the same as staging using account name PBI / Ex. 4 Let me know if I need to change the DEV password for the account.

Maury

---

**From:** Leckner, Erik  
**Sent:** Tuesday, April 10, 2018 5:37 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>  
**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs  
**Importance:** High

Hi Maury

Could you please also provide me with the current credentials for the dev IAM services?

Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Tuesday, April 10, 2018 5:30 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: Follow-Up - PBI / Ex. 4 EMP Needs

See attached...

---

**From:** Leckner, Erik  
**Sent:** Tuesday, April 10, 2018 5:08 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: Follow-Up - **PBI / Ex. 4** EMP Needs

Hello Maury

Can you please send it as a file versus inline? Thank you. I will put it on empdev and then work with **PBI / Ex. 4** to get keystore file generated for placement into the EMP app directories.

Thanks.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Tuesday, April 10, 2018 5:01 PM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: Follow-Up - **PBI / Ex. 4** EMP Needs

Hi Christian,

For [empdev.epa.gov](http://empdev.epa.gov) you need the certificate below added to the appropriate keystore path on the **PBI / Ex. 4** application server. The WAM group cannot perform this task for you.

**PBI / Ex. 4**

# PBI / Ex. 4

Maury Smith  
Enterprise Identity & Access Management (EIAM)  
ITS-EPA III - Supporting the US Environmental Protection Agency  
General Dynamics Information Technology  
79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709  
Office: 919.200.7305 | Mobile: [Personal Privacy / Ex. 6](#) | [smith.maury@epa.gov](mailto:smith.maury@epa.gov) | [www.gdit.com](http://www.gdit.com)

**GENERAL DYNAMICS**  
Information Technology

---

**From:** Leckner, Erik  
**Sent:** Tuesday, April 10, 2018 4:31 PM  
**To:** Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4](#) EMP Needs

Hello Maury/James

We are waiting on the [PBI / Ex. 4](#) install/config from Middleware team. Ed/Rob/I are working on getting a date from [PBI / Ex. 4](#) as to when they finish.

Can you please place the certificate plus any corresponding private key on [PBI / Ex. 4](#)?

Thanks for your work thus far.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Smith, Maury  
**Sent:** Monday, April 9, 2018 10:20 AM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4](#) EMP Needs

Ed,

The DNS record is place and everything is ready for testing. The current WAM setup is [PBI / Ex. 4](#) pointing to [PBI / Ex. 4](#). There doesn't appear to be anything setup yet on the [PBI / Ex. 4](#) application server.

Maury

---

**From:** Smith, Maury  
**Sent:** Monday, April 9, 2018 9:34 AM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>  
**Subject:** RE: Follow-Up - [PBI / Ex. 4](#) EMP Needs

Hi Ed,

The [PBI / Ex. 4] setup is complete but I'm still on hold waiting for the DNS group to complete their piece. I requested an update from them this morning and will hopefully have this piece in place later today. I'll update you ASAP. Sorry for the delay.

Maury

---

**From:** Smith, Maury

**Sent:** Wednesday, April 4, 2018 4:15 PM

**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>

**Cc:** Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>

**Subject:** RE: Follow-Up - IAM EMP Needs

Hi Ed,

Most of the [PBI / Ex. 4] setup is complete. I had to make one change to the DNS entry I requested for empdev.epa.gov and just waiting for the DNS group to complete the request. I'll let you know when everything is in place.

Maury Smith

Enterprise Identity & Access Management (EIAM)

ITS-EPA III - Supporting the US Environmental Protection Agency

CSRA, Inc.

79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709

Office: 919.200.7305 | Mobile: [Personal Privacy / Ex. 6] [smith.maury@epa.gov](mailto:smith.maury@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

---

**From:** Campbell, Ed

**Sent:** Wednesday, April 4, 2018 4:12 PM

**To:** Waldo, James V. <[Waldo.James@epa.gov](mailto:Waldo.James@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>

**Cc:** Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>

**Subject:** RE: Follow-Up [PBI / Ex. 4] EMP Needs

Hey Jay / Maury,

Just wanted to check-in (follow-up on our call from last week). Do you still think things will be ready for Christian by tomorrow?

Thanks,

Ed Campbell

ITS-EPA III CSRA

79 TW Alexander Dr, Bld 4401, NC 27713

[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) | (o) 919.200.7243

[PBI / Ex. 4]

---

**From:** Waldo, James V.

**Sent:** Thursday, March 29, 2018 4:59 PM

**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Smith, Maury <[smith.maury@epa.gov](mailto:smith.maury@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>; Ferko, Dan <[Ferko.Daniel@epa.gov](mailto:Ferko.Daniel@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>

**Cc:** Henderson, Kertis <[henderson.kertis@epa.gov](mailto:henderson.kertis@epa.gov)>

**Subject:** RE: Follow-Up [PBI / Ex. 4] EMP Needs

Here is the link to register for an account in WAM Dev.

PBI / Ex. 4

User this info for the EPA Sponsor:

Mary Lee

[Lee.Mary@epa.gov](mailto:Lee.Mary@epa.gov)

202-564-1234

---

James Waldo

Enterprise Identity & Access Management (EIAM)

ITS-EPA III - Supporting the US Environmental Protection Agency

CSRA, Inc.

79 TW Alexander Drive, Building 4401, Research Triangle Park, NC 27709

Telephone: 919.475.9581 | [waldo.james@epa.gov](mailto:waldo.james@epa.gov) | [www.csra.com](http://www.csra.com)



Think Next. Now.

-----Original Appointment-----

**From:** Campbell, Ed

**Sent:** Tuesday, March 27, 2018 3:41 PM

**To:** Campbell, Ed; Waldo, James V.; Smith, Maury; Leckner, Erik; Ferko, Dan; Madhavan Nair Kamala Devi, Rakhi

**Cc:** Henderson, Kertis

**Subject:** Follow-Up - IAM EMP Needs

**When:** Thursday, March 29, 2018 4:30 PM-5:00 PM (UTC-05:00) Eastern Time (US & Canada).

**Where:** Conference Call

Jay / Maury,

Christian would like to follow-up this week (we are about to receive the EMP Dev server, presumably within 24 hrs)

1. PBI / Ex. 4
2. Procedures / Protocols Christian / Rakhi should follow

4:30 on Thursday is the only time we are all available for the remainder of the week – but this is important, we really need to make sure we can hit the ground running with this Dev server.

Thanks.

Conference Line -

Conference Line/Code / Ex. 6

Access Code

Conference Line/Code / Ex. 6



Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 5/15/2018 8:50:51 PM  
**To:** Waldo, James V. [Waldo.James@epa.gov]; Smith, Maury [smith.maury@epa.gov]  
**CC:** Campbell, Ed [Campbell.Ed@epa.gov]; Morgan, Jennifer [morgan.jennifer@epa.gov]  
**Subject:** Logout URL for EMP

**Importance:** High

Hello James/Maury,

*For the logout url for **PBI / Ex. 4** what should the portal be assigned to?*

**PBI / Ex. 4**

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 4/16/2018 5:22:29 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: NCC

Hi Ed

Please ask NCC remove all references to previous developers from groups where lanids are present. Rob asked me to tell you this on Friday afternoon, along with his many thoughts on how NCC is responding to our simple requests. In summary, he asked:

- a) NCC immediately remove all lanids from Salient on all systems
- b) NCC stops replying to you and I like they were in high school (this is reference to LeAnn and Paula) – he mentioned if they do this again, he will call a meeting with Paula, Ali, etc and other EPA staff (either that he works with or higher up)
- c) He wants much better SLA response times – they should be acting on our EMP requests within 1-2 hours ideally, not as it has been.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Leckner, Erik  
**Sent:** Monday, April 16, 2018 1:14 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Subject:** RE: NCC

On Friday, he sent that to me. It was end of week so I guess he wanted to reach out to discuss his thoughts on the NCC.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Monday, April 16, 2018 9:40 AM  
**To:** Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>  
**Subject:** RE: NCC

Christian,

Where are you quoting this from? Is this some correspondence with Rob that I didn't see?

---

**From:** Leckner, Erik  
**Sent:** Friday, April 13, 2018 6:05 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Subject:** NCC  
**Importance:** High

Hello Ed,

Rob mentioned to me that **NCC** needs to remove from all groups on all machines Salient developers and was asked by Rob to inform you of this. Salient is still in Linux groups even though they are most likely to have their access / login revoked when they left.

“Their contract was cancelled and some of those 5 user name need to removed, yesterday. This violates FISMA NIST 800-53 Rev 4 Security Controls on proper user access.”

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 2/8/2018 6:34:09 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]; Campbell, Ed [Campbell.Ed@epa.gov]  
**CC:** Page, Alison [Page.Alison@epa.gov]  
**Subject:** RE: [PBI / Ex. 4] Access For EMP Developers

We left it in the meeting where Ed and Ali were going to discuss with Paula.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Thursday, February 8, 2018 1:26 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Campbell, Ed <Campbell.Ed@epa.gov>  
**Cc:** Page, Alison <Page.Alison@epa.gov>  
**Subject:** RE: [PBI / Ex. 4] Access For EMP Developers

Sure! Yes. I remember. I pinged her today to ask the path to the directories. Did not hear back from her yet. I was just checking if you had any luck ☺

Thanks,  
Rakhi

---

**From:** Leckner, Erik  
**Sent:** Thursday, February 8, 2018 1:23 PM  
**To:** Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: [PBI / Ex. 4] Access For EMP Developers

Hello Rakhi

That is the issue that I discussed yesterday in our team meeting and in the email thread with Paula - we have access to the machine but not the directories. That is why we need Paula to provide this for us.

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Madhavan Nair Kamala Devi, Rakhi  
**Sent:** Thursday, February 8, 2018 10:27 AM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Leckner, Erik <[Leckner.Erik@usepa.onmicrosoft.com](mailto:Leckner.Erik@usepa.onmicrosoft.com)>

Cc: Page, Alison <Page.Alison@epa.gov>

Subject: RE: [PBI / Ex. 4] Access For EMP Developers

Great! Thank you Ed! Once we find the path to [PBI / Ex. 4] applications in staging, we can check the versions etc.  
Hi Christian, Do you know the path to [PBI / Ex. 4] applications in Staging?

Thanks,  
Rakhi

---

From: Campbell, Ed

Sent: Thursday, February 8, 2018 10:12 AM

To: Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>

Cc: Page, Alison <Page.Alison@epa.gov>

Subject: FW: [PBI / Ex. 4] Access For EMP Developers

Christian, Rakhi,

FYI – [PBI / Ex. 4] (Staging) access should be a go for you guys.

Ed Campbell  
ITS-EPA III CSRA  
79 TW Alexander Dr, Bld 4401, NC 27713  
campbell.ed@epa.gov | (o) 919.200.7243

[PBI / Ex. 4]

---

From: Ferko, Dan

Sent: Thursday, February 08, 2018 10:11 AM

To: Thomas, Rob <Thomas.Rob@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>

Subject: RE: [PBI / Ex. 4] Access For EMP Developers

Rob, Ed,

Below is a list of folks who have access to EMP staging server fractal. There are two groups, one for general server access (first group) and another with more privs specifically for developers. I see the two new developers ([Personal Privacy / Ex. 6] and [Personal Privacy / Ex. 6]) are in both lists, but there are IDs there that I think shouldn't be. Those in red I believe should be removed. Please confirm...

The following have access to [PBI / Ex. 4]

**Personal Privacy / Ex. 6**

For emp\_developers:

- [Personal Privacy / Ex. 6]

# Personal Privacy / Ex. 6

Thanks,  
Dan

Message

---

**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 2/8/2018 7:12:24 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]; Madhavan Nair Kamala Devi, Rakhi [madhavan-nair-kamala-devi.rakhi@epa.gov]  
**CC:** Page, Alison [Page.Alison@epa.gov]  
**Subject:** RE: [PBI/Ex. 4] Access For EMP Developers

Sure, I sent Dan an email earlier today – and requested information wrt project directories.

Thanks!

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

---

**From:** Campbell, Ed  
**Sent:** Thursday, February 8, 2018 1:48 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Cc:** Page, Alison <Page.Alison@epa.gov>  
**Subject:** RE: [PBI/Ex. 4] Access For EMP Developers

I think it's just because she's the wrong party, even if she potentially has information that would help us. Her manager told us yesterday that there was another avenue to go through for this ([PBI/Ex. 4] Support). Dan Ferko mentioned that he has already reached out to them (below), but if you are still stuck, I'll reach out to them again myself.

---

**From:** Leckner, Erik  
**Sent:** Thursday, February 08, 2018 1:45 PM  
**To:** Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>; Madhavan Nair Kamala Devi, Rakhi <[madhavan-nair-kamala-devi.rakhi@epa.gov](mailto:madhavan-nair-kamala-devi.rakhi@epa.gov)>  
**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>  
**Subject:** RE: [PBI/Ex. 4] Access For EMP Developers

Hello Ed

I will search there – hopefully I now can access the individual directories and search myself. Curious – why can't Paula provide us with this info? I was told by Cindy and Paula that she has been the one who has deployed files onto the machine. Just out of curiosity..

Christian Leckner  
Principal Engineer  
ITS-EPA | CSRA  
San Diego, CA 92028 | PDT  
949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Campbell, Ed  
**Sent:** Thursday, February 8, 2018 1:38 PM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>

**Cc:** Page, Alison <Page.Alison@epa.gov>

**Subject:** RE: [PBI / Ex. 4] Access For EMP Developers

Christian, Rakhi,

The below portion of Dan's email suggests to me that you might have these rights now, if you haven't tried recently:

*Below is a list of folks who have access to [PBI / Ex. 4]. There are two groups, one for general server access (first group) and another with more privs specifically for developers.*

Paula can't help us, turns out. But I can continue to follow-up if you don't have the permissions you need. Can you check today (if you haven't) and let me know.

Thanks

Ed

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**From:** Leckner, Erik

**Sent:** Thursday, February 08, 2018 1:23 PM

**To:** Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>; Campbell, Ed <Campbell.Ed@epa.gov>

**Cc:** Page, Alison <Page.Alison@epa.gov>

**Subject:** RE: [PBI / Ex. 4] Access For EMP Developers

Hello Rakhi

That is the issue that I discussed yesterday in our team meeting and in the email thread with Paula - we have access to the machine but not the directories. That is why we need Paula to provide this for us.

Christian Leckner

Principal Engineer

ITS-EPA | CSRA

San Diego, CA 92028 | PDT

949-244-6501 | [leckner.erik@epa.gov](mailto:leckner.erik@epa.gov)

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**From:** Madhavan Nair Kamala Devi, Rakhi

**Sent:** Thursday, February 8, 2018 10:27 AM

**To:** Campbell, Ed <Campbell.Ed@epa.gov>; Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>

**Cc:** Page, Alison <Page.Alison@epa.gov>

**Subject:** RE: [PBI / Ex. 4] Access For EMP Developers

Great! Thank you Ed! Once we find the path to [PBI / Ex. 4] applications in staging, we can check the versions etc.

Hi Christian, Do you know the path to [PBI / Ex. 4] applications in Staging?

Thanks,

Rakhi

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**From:** Campbell, Ed

**Sent:** Thursday, February 8, 2018 10:12 AM

**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-



[devi.rakhi@epa.gov](mailto:devi.rakhi@epa.gov)>

**Cc:** Page, Alison <[Page.Alison@epa.gov](mailto:Page.Alison@epa.gov)>

**Subject:** FW: [PBI / Ex. 4] Access For EMP Developers

Christian, Rakhi,

FYI — [PBI / Ex. 4] (Staging) access should be a go for you guys.

Ed Campbell

ITS-EPA III CSRA

79 TW Alexander Dr, Bld 4401, NC 27713

[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) | (o) 919.200.7243

**PBI / Ex. 4**

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**From:** Ferko, Dan

**Sent:** Thursday, February 08, 2018 10:11 AM

**To:** Thomas, Rob <[Thomas.Rob@epa.gov](mailto:Thomas.Rob@epa.gov)>; Campbell, Ed <[Campbell.Ed@epa.gov](mailto:Campbell.Ed@epa.gov)>

**Subject:** RE: [PBI / Ex. 4] Access For EMP Developers

Rob, Ed,

Below is a list of folks who have access to EMP staging server [PBI / Ex. 4]. There are two groups, one for general server access (first group) and another with more privs specifically for developers. I see the two new developers [Personal Privacy / Ex. 6] and [Personal Privacy / Ex. 6] are in both lists, but there are IDs there that I think shouldn't be. Those in red I believe should be removed. Please confirm...

The following have access to [PBI / Ex. 4]

**Personal Privacy / Ex. 6**

Thanks,  
Dan

Message

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**From:** Leckner, Erik [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A995A6CDBE54FC1BDACFE4212FBD38A-LECKNER, ER]  
**Sent:** 1/31/2018 8:30:11 PM  
**To:** Campbell, Ed [Campbell.Ed@epa.gov]  
**Subject:** RE: Updated Oil DB documentations

Thanks.

I had noticed yesterday that they were all links to previous contractor's sites and called Ali wrt it but she had gone home for the day already.

Same thing applies for the [PBI / Ex. 4] repository – it would be great for the entire [PBI / Ex. 4] repositories – since after all, EPA had paid for the entire source code which would also include previous revisions of each file.

A mobile demo will also be useful for the team.

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**From:** Campbell, Ed  
**Sent:** Wednesday, January 31, 2018 3:18 PM  
**To:** Leckner, Erik <Leckner.Erik@usepa.onmicrosoft.com>; Chilivery, Swetha <chilivery.swetha@epa.gov>; McCarthy, Colleen <Mccarthy.Colleen@epa.gov>; Goods, Lawanna <Goods.Lawanna@epa.gov>; Fan, Yanqian <fan.yanqian@epa.gov>; Madhavan Nair Kamala Devi, Rakhi <madhavan-nair-kamala-devi.rakhi@epa.gov>  
**Subject:** FW: Updated Oil DB documentations

Hey Gang –

Here are the Oil DB documents. I've also added these to our [PBI / Ex. 4] page which has a collection of files for the project I've gathered thus far – will send out instructions for that soon.

Ed Campbell  
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[campbell.ed@epa.gov](mailto:campbell.ed@epa.gov) | (o) 919.200.7243  
[PBI / Ex. 4]

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**From:** Thomas, Rob  
**Sent:** Wednesday, January 31, 2018 2:24 PM  
**To:** Campbell, Ed <Campbell.Ed@epa.gov>  
**Cc:** EMP Helpdesk <[PBI / Ex. 4]>  
**Subject:** FW: Updated Oil DB documentations

FYI. Here are Oil Db documents.

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**From:** Norman, Elliot (US) [<mailto:ELLIOT.NORMAN@salientcrgt.com>]  
**Sent:** Friday, January 12, 2018 1:13 PM  
**To:** Thomas, Rob <Thomas.Rob@epa.gov>  
**Subject:** Updated Oil DB documentations

Rob,

Attached is updated Oil DB documentation to include the release from Monday.

Regards

**Elliot Norman**

Program Manager | Civilian Services Group – Information Management



198 Van Buren Street, Suite 120, Herndon, Virginia 20170

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[Elliot.Norman@SalientCRGT.com](mailto:Elliot.Norman@SalientCRGT.com)